



Océ
TDS750

Rising Above



User manual
Operating
information

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Notes for the reader

Introduction

This manual helps you to use the Océ TDS750. The manual contains a description of the product and guidelines to use and operate the Océ TDS750.

Definition

Attention-Getters







Parts of this manual require your special attention. These parts can provide the following:




- Additional general information, for example, information that is useful when you perform a task.
- Information to prevent personal injuries or property damage.

Warning, Caution and Note

The words **Warning**, **Caution** and **Note** draw your attention to important information.

Overview of the attention-getters

Word	Icon	Indicates
Warning		Ignoring this warning could cause serious injury or even death. The Warning indication has several icons that warn against various hazards. The icons are shown below.
Warning		General hazard
Warning		Hot surface
Warning		Electric shock
Warning		Moving parts
Warning		Laser beam

Word	Icon	Indicates
Caution		Ignoring this warning could cause injury or damage to property.
Note		Indicates additional important information.
		The use of heat-resistant gloves is mandatory when you carry out these actions.

Safety information

Before using this Océ product, make sure that you read and understand the safety information which is part of the user documentation. You can download the safety information via <http://global.oce.com/support/> or, if applicable, find it on the user documentation CD/DVD that is delivered together with the machine or obtain the safety information from your local Océ representative. To avoid potential hazards, maintenance is strictly preserved to properly qualified and trained service technicians.

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Chapter 1

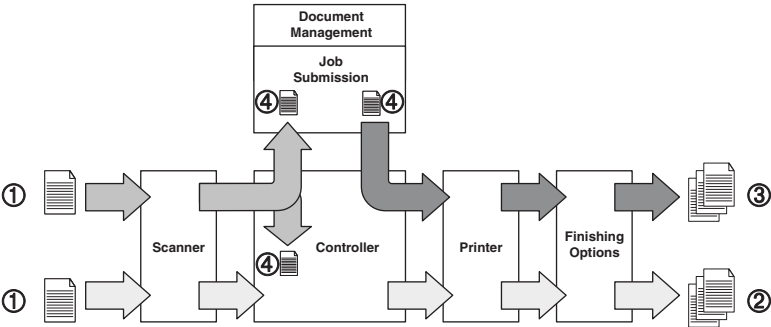
Introduction

The product concept and complete workflow

Definition

A complete Océ solution includes several different hardware and software products to manage your complete document workflow. The following illustration gives an overview of a complete Océ solution and the document workflow.

Illustration



[10] Overview of a complete Océ solution. The system set-up and control.

Different documents

The complete workflow includes the following different documents.

No.	Document
1	Original
2	Copy
3	Print
4	File

Different products

The complete Océ solution is a combination of the following elements.

- Scanner
- Controller
- Printer
- Finishing options

- Job submission software

Different jobs

The arrows in the illustration show the different possible jobs. The complete document workflow of the Océ solution includes the following different jobs.

- Print job.
A print job starts with a file (4) and ends with a print (3).
- Copy job.
A copy job starts with an original (1) and ends with a copy (2).
- Scan-to-file job.
A scan-to-file job starts with an original (1) and ends with a file (4).
- Set-up and control the complete workflow.

Available documentation

Introduction

This manual is part of a complete documentation set. The following table shows a complete overview of the available documentation.



Note:
Visit Océ on the Internet at www.oce.com for the latest information.

Available documentation

Available documentation

Product	Documentation	Medium
The Océ TDS750	Océ TDS750 User manual.	■ On www.oce.com Available as a PDF file in multiple languages.
	Océ TDS750 Safety manual.	
The Océ TDS750 Power Logic® Controller	Océ TDS-TCS connectivity manual.	■ On CD-ROM Available as a PDF file in multiple languages.
	Integrated Océ TDS750 Power Logic® Controller application online help	Embedded in the application as an online help file in 20 languages.
Océ Windows® Printer Driver	Océ Windows® Printer Driver User Manual	■ On www.oce.com Available as a PDF file in multiple languages. ■ On Driver Pack CD-ROM Available as a PDF file in multiple languages.
	Océ Windows® Printer Driver online help	Embedded in the driver application as online help file in multiple languages.

Product	Documentation	Medium
Océ PostScript® 3 driver	Océ PostScript® 3 driver Getting Started	<ul style="list-style-type: none"> ■ On www.oce.com Available as a PDF file in multiple languages. ■ On Driver Pack CD-ROM Available as a PDF file in multiple languages.
	Océ PostScript® 3 driver online help.	Embedded in the driver application as online help file in multiple languages.
Océ Account Center	Océ Account Center User Manual	<ul style="list-style-type: none"> ■ On www.oce.com Available as a PDF file in multiple languages. ■ On CD-ROM Available as a PDF file in multiple languages.
	Océ Account Logic online help.	Embedded in the application as an online help file in multiple languages.
	Océ Account Console online help.	Embedded in the application as an online help file in multiple languages.
Océ License Logic	Océ License Logic online help	Embedded in the application as an online help file in multiple languages.
Océ TDS750 Power Logic® Controller Remote	Océ TDS750 Power Logic® Controller Remote online help	Embedded in the application as an online help file in multiple languages.
Océ Print Exec® Basic	Océ Print Exec® Workgroup User Manual	<ul style="list-style-type: none"> ■ On www.oce.com Available as a PDF file in multiple languages. ■ On CD-ROM Available as a PDF file in multiple languages.
	Océ Print Exec® Workgroup online help	Embedded in the application as an online help file in multiple languages.

Product	Documentation	Medium
Océ Repro Desk	Océ Repro Desk User Manual	<ul style="list-style-type: none">■ On www.oce.com Available as a PDF file in multiple languages.■ On CD-ROM Available as a PDF file in multiple languages.
	Océ Repro Desk online help	Embedded in the application as an online help file in multiple languages.

The Océ TDS750 key concepts

Printer configuration

The Océ TDS750 is available in a number of printer configurations, ranging from two rolls in a single drawer with a cut-sheet tray (the minimum configuration) to a maximum of six rolls with cut-sheet tray. The Océ TDS750 printer can be combined with an Océ TC4 color scanner or the productive Océ TDS600 scanner to create a multi functional system. Also a number of optional features are available, including an integrated folder, an output delivery tray, and paper roll loaders.

Copy functionality

The Océ TDS750 offers a large number of copy options when configured with an Océ TC4 or Océ TDS600 scanner. A wide variety of original and copy settings are supported including the ability to copy and collate sets of documents. You can specify particular layout, media, finishing, feeding and quality enhancement options from the scanner operator panel.

Green key principle

The Océ TDS750 is a very user-friendly system. The scanners, in particular, are very easy to operate. Basic copy jobs can be performed by simply pressing the green start key on the scanner operator panel. With the scanner templates, predefined scanner settings can be stored and available at the touch of one button. When you want to perform more complex copy/scan jobs, you can change the default copy setting on the scanner operator panel.

Scanner templates

Both scanners offer you a number of customizable templates for the job settings of a copy or scan job. The scanner templates allow you to store your preferred job settings, extending ease of use. To start a job you simply select a template on the scanner operator panel and press the green start key. Templates can be managed in the new Océ TDS750 Power Logic® Controller application.

Integrated Océ TDS750 Power Logic® Controller application

The Océ TDS750 Power Logic® Controller application supports a centralized workflow. Only one application with a transparent and intuitive layout where you can perform many tasks based on user role defined access. Separate workspaces give you a full overview and full control on print and scan job management, but also allow you to manage your scanner templates, stamps, system preferences and network connectivity settings.

Océ Scan Logic®

The Océ TDS750 offers scan-to-file functionality for both scanners. Documents are scanned then stored digitally. Ten customized scan destinations are supported. Scan jobs and scan destinations can be managed in the new Océ TDS750 Power Logic® Controller application.

Adobe® PostScript® 3™/PDF

The Océ TDS750 fully supports Adobe® PostScript® 3™. For Japanese, Korean and Chinese extra fonts are optional and can be enabled in Océ License Logic.

Network connectivity

The Océ TDS750 supports a number of popular network protocols. This means that it can be used in multiple networking environments such as TCP/IP, and Novell® Pserver (IPX/SPX). You can configure the system in the network via the Océ TDS750 Power Logic® Controller application or via the printer operator panel in the Administrator menu.

Spool memory

The Océ TDS750 has a spool memory which provides a queuing system for files the system is printing. The spool memory allows multiple users to send print jobs to the Océ TDS750 simultaneously. The print jobs are then placed in the Scheduled jobs of the Océ TDS750 Power Logic® Controller application where they will be printed. The job that is put first into the list of Scheduled jobs is printed first.

Set processing

The Océ TDS750 supports set processing. This means that a job can consist of several files or originals. You can print or scan these files or originals in sorted sets. Files are processed once and can be printed into sets, sorted by page or collated by set.

Job recovery

The Océ TDS750 is equipped with a job recovery function that safeguards users against data loss in case of a printer failure. After a restart, the data submitted to the printer before the crash will be automatically processed and printed. This means that jobs do not have to be re-submitted after a printer malfunction, thus saving valuable time for the users.

User interaction

Introduction

The user can communicate with the Océ TDS750 from the system and remote locations.

Operator panels

The Océ TDS750 offers the following user interfaces on the system.

- A printer operator panel gives status information on the printer and allows you to manipulate machine behavior.
- A scanner operator panel allows you to define the settings for copy and scan jobs but also allows you to set scanner settings.
- The Power Logic Controller allows you to define printer and scanner settings as well as management of print jobs.

Integrated Océ TDS750 Power Logic® Controller application

The Océ TDS750 Power Logic® Controller application enables you to manage printer and scanner settings and offers print management capability. It provides access via one application with security settings to limit user access. Separate work spaces give you a full overview and full control on print and scan job management, but also allows you to manage your scanner templates, system preferences and network connectivity settings. You can also monitor the status of your system in this application.

Océ TDS750 Power Logic Controller Remote

Océ TDS750 Power Logic Controller Remote enables you to access the integrated Océ TDS750 Power Logic® Controller application from any networked workstation. It offers similar features as the Power Logic® Controller application.

Printer drivers

With the Océ TDS750, two printer drivers are available including the Océ Windows Printer Driver and Adobe PostScript3/PDF driver. With these drivers users can print their files directly from their applications to the Océ TDS750. More information about installing, configuring and using drivers can be found in the documentation provided with the drivers. All Océ drivers can be downloaded from the internet at www.oce.com.

Océ Print Exec® Basic

Océ Print Exec® Basic is a web based print submission software which allows you to create and send sets of files to the Océ TDS750 for printing. You can send the settings for these jobs from your workstation, using your web browser.

Océ Repro Desk®

Océ Repro Desk is a print management solution for the reprographer and their clients.

FTP

The Océ TDS750 supports printing via FTP. You can print files via FTP from a command line prompt, an FTP application, or from an Internet browser.

The Océ TDS750 users

Introduction

The Océ TDS750 has the flexibility of being placed in centralized, de-centralized, and walk-up printing environments. In order to appropriately secure the printing environment, the Océ TDS750 provides user rights which limit access and the ability to modify aspects of the system.

Overview of user rights per workspace in the Océ TDS750 Power Logic® Controller

The table below indicates whether the users have read rights or only view rights in the 5 main workspaces.

- X: indicates that the user has full rights in this workspace
- o: indicates that the user is only allowed to view the information in the workspace
- ¹: indicates that the user can switch scanner templates from the template library to the scanner operator panel.
- ²: indicates that the user is allowed to lock or unlock scan destinations.

Workspace → User role	'Print jobs'	'Scan jobs'	Scanner 'Tem-plates'	'Prefer-ences'	'Configu-ration'
'Anonymous'	X	X	o	o	o
Repro operator	X	X	o ¹	o	o
Key operator	X	X ²	X	X	o
System administra- tor	X	o	o	o	X

'Anonymous' user

The 'Anonymous' user is a common user who uses the Océ TDS750 for print jobs, and possibly for walk-up copy or scan jobs. The common or walk-up user has no permission to change the system settings.

In the integrated Power Logic® Controller application, the anonymous user can delete his or her own print jobs in the 'Print jobs' workspace and the scan-to-file jobs in the 'Scan jobs' workspace.



Note:

You do not have to logon to the Océ TDS750 Power Logic® Controller application when you are an 'Anonymous' user.

Repro operator

The repro operator is responsible for the daily use of the Océ TDS750 in a central repro department. This person makes prints, copies and scans on the system and is responsible for replacing media and toner, making sure the right media is loaded for jobs, separating jobs for delivery, finishing as required. A repro operator also takes care of the production of priority jobs (printing or copying).

In the integrated Power Logic® Controller application, the repro operator has no permission in the 'Preferences' and 'Configuration' work spaces, limited permission in the 'Templates' workspace and full permission in the 'Print jobs' and 'Scan jobs' work spaces.

Key operator

The key operator is responsible for the ongoing management of the system and the availability of the system for all users. In a large organization he or she will be responsible for the smooth production of documents and scanned files from external departments. The key operator will also have to ensure that the staff of the internal department are able to perform their tasks swiftly and efficiently.

In the integrated Power Logic® Controller application, the key operator has full permission in all work spaces ('Print jobs', 'Scan jobs', 'Templates', 'Preferences') except the 'Configuration' workspace, which is the responsibility of the system administrator.

System administrator

The system administrator is responsible for the installation and configuration of the Océ TDS750 in its environment. This person defines the security settings, manages licenses, printer language settings and pen settings. The system administrator can also provide assistance to normal users who need to install the printer drivers on their workstations.

In the integrated Power Logic® Controller application, the system administrator has exclusive permission in the 'Configuration' workspace.

Océ Service

Dedicated user mode for service purposes.

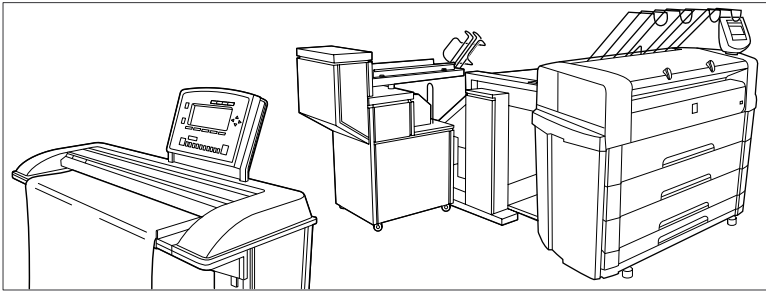
Get to know the Océ TDS750

The Océ TDS750

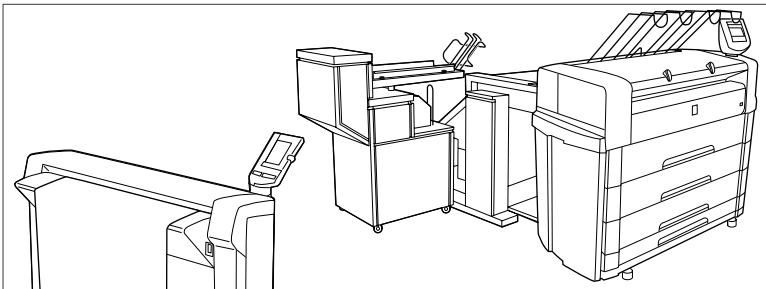
The configuration of the Océ TDS750

The Océ TDS750 is a wide format, black and white, multifunctional system. The Océ TDS750 is available as a printer only configuration and as a combination with choice of scanner. The Océ TDS750 offers a broad range of print, copy, and scan-to-file functionality. As a printer, it is available from a 2 roll plus cut sheet tray configuration to a 6 roll plus cut sheet tray. The Océ TDS750 can also be combined with various finishing options such as a folder, a reinforcement unit, and the Océ Double Decker Pro. The Océ TDS750 can be adapted to the fit in just the way you want it.

The illustrations below show the 2 main configurations with the optional folder and a copy delivery tray.



[11] The Océ TDS750 system in combination with the Océ TDS600 scanner



[12] The Océ TDS750 system in combination with the Océ TC4 scanner

The Océ TDS750 components

Introduction

The Océ TDS750 is available as a digital network printer, a printer and scanner or as a full combination which can print, copy or scan-to-file and finish the output. The Océ TDS750 consists of the following components.



Note:
You can combine the printer with 1 scanner at a time

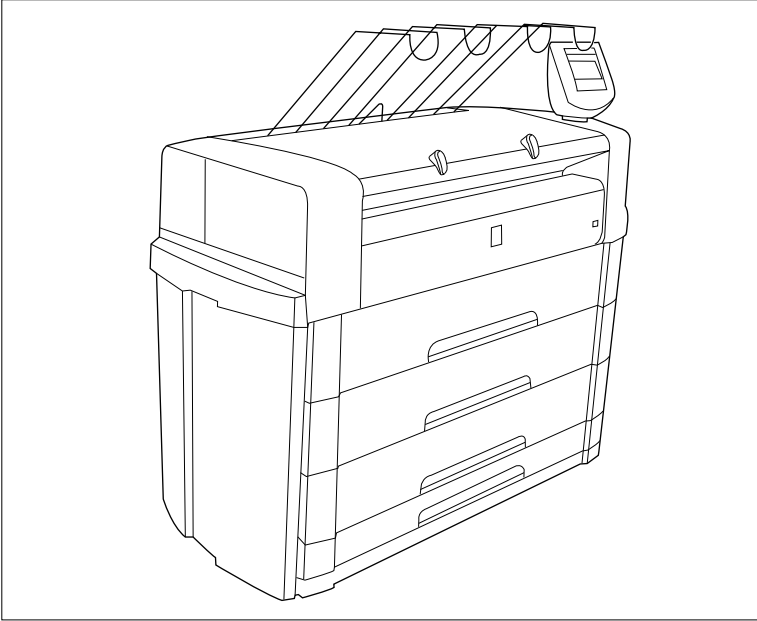
Number	Component
1	Printer
2	Océ TC4 Color Scanner
3	Océ TDS600 Black and White Scanner
4	Océ TDS750 Power Logic® Controller

These components, in combination with your network, Print Exec® Basic, Repro Desk®, and one or more drivers (Windows® driver, or PostScript®), allow you to use the Océ TDS750 as your default enterprise print and copy solution. See the Océ Connectivity Manual for more details about making networking settings on the Océ TDS750 printer. You can find more information about installing, configuring and using drivers in the documentation provided with the drivers.



Note:
All Océ drivers for the Océ TDS750 are available for download from the internet at www.oce.com.

The Océ TDS750 printer



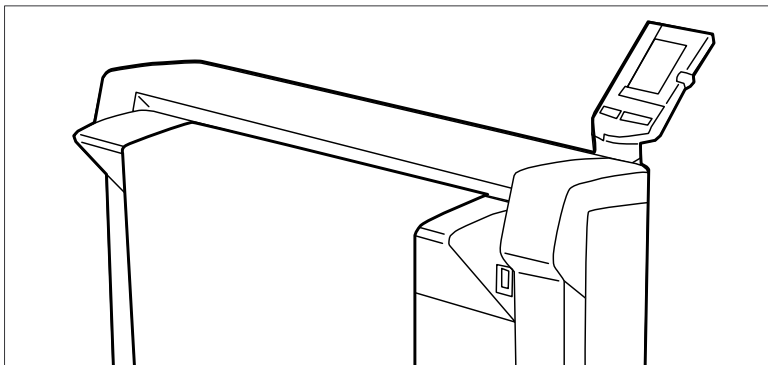
[13] printer with 3 drawer configuration (6 rolls) with one cut sheet tray

The Océ TDS750 printer incorporates two rolls and a cut sheet tray with the ability to upgrade up to a 6 roll configuration with cut sheet tray. The printer delivers your jobs on the integrated receiving tray, on top of the printer.

You can buy the following optional devices.

- a roll loader
- a copy delivery tray
- a folder to fold the output (first fold, second fold)
- a reinforcement unit to add a reinforcement strip to the folded output
- a belt unit
- an Océ Double Decker (Pro)

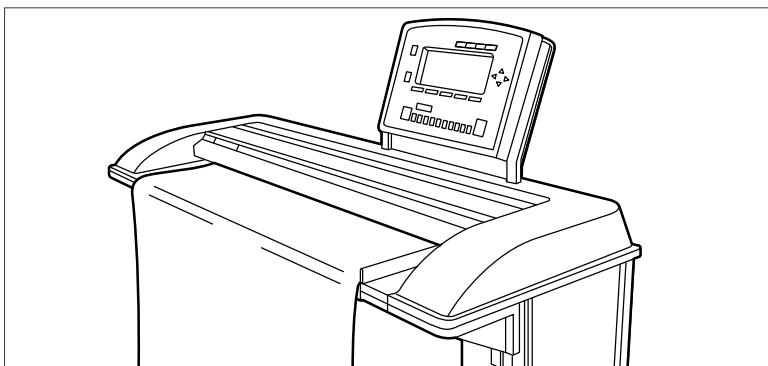
The OcéTC4 scanner



[14] Océ TC4 scanner

Use the Océ TDS750 TC4 scanner to make copy or scan-to-file jobs, in colour, greyscales or black and white.

The Océ TDS600 scanner



[15] Océ TDS600 scanner

Use the Océ TDS600 scanner to make copy or scan-to-file jobs in monochrome. The optional original delivery tray enables stacking of originals behind the scanner. The original delivery tray is available as an optional device for the Océ TDS750.

The Océ TDS750 Power Logic® Controller

The Océ TDS750 Power Logic Controller is the heart of the system and controls all the activities of the system. In a standard configuration, the controller is located inside the

printer. You can access the controller by opening the side cover on the left flank of the printer.

The interface to the Océ TDS750 Power Logic Controller can be accessed from the printer via an optional monitor, mouse and keyboard or remotely from a desk top location. Within the Océ Power Logic Controller interface, access is provided to all the functions of the system. Please see *'The Océ TDS750 Power Logic® Controller software application'* on page 204 section for more information.


Turn on and off the Océ TDS750

Introduction

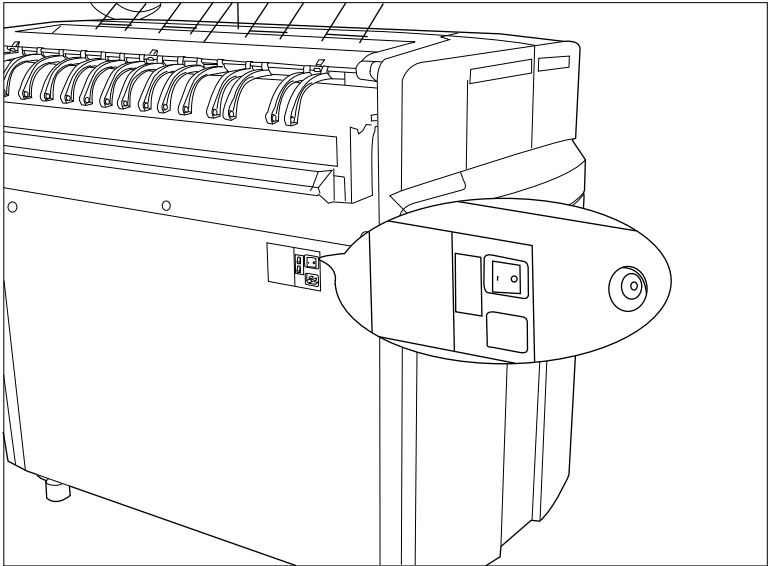
You can separately turn on and off the Océ TDS750 printer, Océ TDS750 Power Logic Controller, and scanner.

Power On / off options

Part	Description
Océ TC4 and Océ TDS600 Scanner	Use the On / Off switch at the front underneath the original feed table on the scanner to turn on and off the scanner.
Printer	<div>Use the On /Off switch at the rear of the printer to turn on and off power to the printer. When you are facing the front side of the printer, the power switch is located on the left-hand side at the rear of the printer.</div> <div><div><div>i</div><div>Note:</div></div><div>With this switch you also turn on and off the power for the climate control function of the printer <i>‘Climate control on the Océ TDS750’</i> on page 44. Keep the power turned on to be able to use the Climate control function. Configure the Sleep mode setting in the Power Logic Controller application to ensure minimal power consumption when the system switches to sleep mode.</div></div>

Part	Description
Océ TDS750 Power Logic® Controller	<p>Use the On / Off key at the front of the printer to turn on and off the controller that is located inside the printer.</p> <p>When the controller is on:</p> <p>Press the key only once and wait 30-60 seconds. The green LED of the key turns off to indicate that the controller is turned off. Keep the key pressed for 4 seconds to immediately turn off the controller.</p> <p>When the controller is off:</p> <p>Press the key only once to start up the controller. The green LED is turned on when you press the key.</p> <p>You can also shut down the controller in the Océ TDS750 Power Logic® Controller application. Access the System menu in the top toolbar to do so.</p> <p> Note: Use the power key at the front of the controller when the controller is not placed in the printer but in a separate console.</p>

Illustration



[16] On / off switch at the rear of the printer

Turn on and off the printer

1. Set the On/Off switch at the rear of the printer to position “1”. The green LED turns on. The message Ready to print appears on the printer operator panel.



Note:

You must separately switch on the controller via the button at the front of the printer.

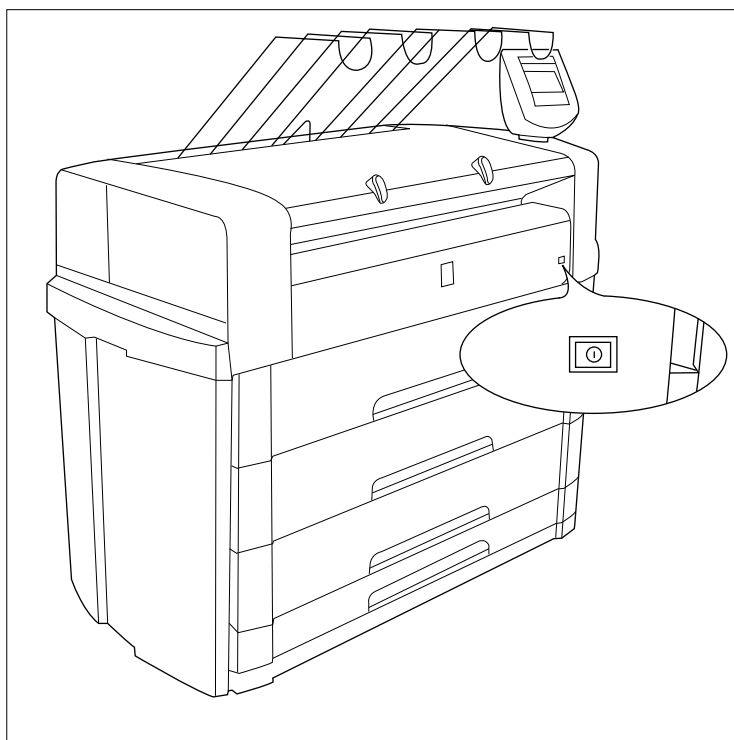
2. Set the On/Off switch at the rear of the printer to position “0”. This action only turns off the printer.



Note:

Before you turn off the printer, make sure that the printer is not printing a job.

Illustration



[17] On / Off button on the incorporated Océ TDS750 Power Logic® Controller

Turn on and off the controller

1. The printer can be in standby mode, in sleep mode or it can be turned off completely. Press the On / Off key at the front of the printer to turn on the controller inside the printer. The green LED turns on.

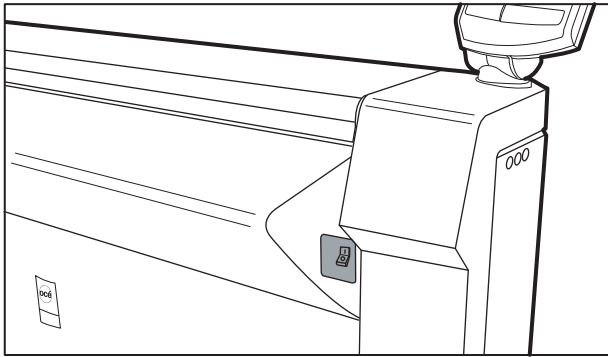


Note:

This action only turns on the controller. Separately from this action, you can turn on the printer and scanner.

2. Press the On / Off key at the front of the printer to turn off the controller inside the printer. The green LED turns off 30-60 seconds after you have pressed the key.

Illustration

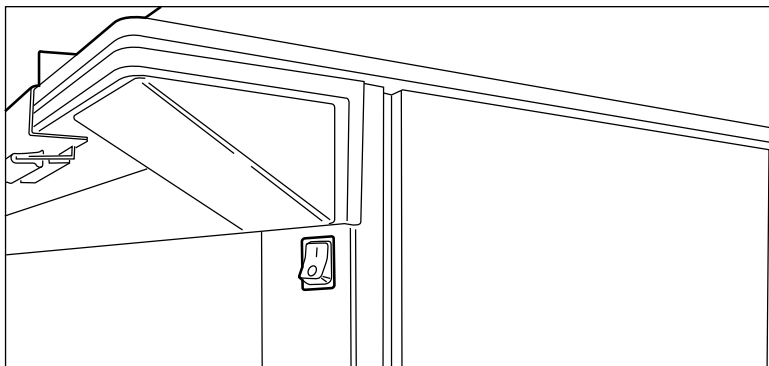


[18] On / Off switch on the Océ TC4 scanner

Turn on and off the Océ TC4 scanner

1. Set the On/Off switch to position “1”. The green LED turns on. The message “Ready to scan” appears.
2. Set the On/Off switch to position “o”.

Illustration



[19] On /Off switch on the Océ TDS600 scanner

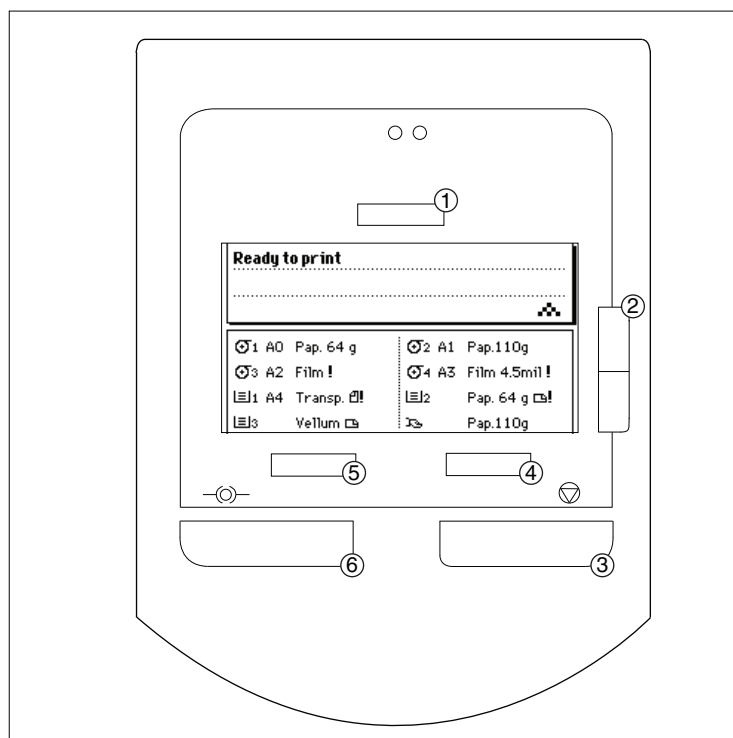
Turn on and off the Océ TDS600 scanner

1. Set the On/Off switch at the front of the scanner to position “1”. The green LED turns on. The message “Ready to scan” appears.
2. Set the On/Off switch at the front of the scanner to position “0”.

The printer operator panel

Introduction

The printer operator panel consists of a number of keys and a graphical display. At the top of the panel you will find an attention light that starts to flash when operator intervention is required. If enabled, you will also hear a buzzer to alert you if operator intervention is needed.





[20] Printer operator panel

The keys

With the keys on the operator panel you can make a number of settings for the Océ TDS750 printer, such as the media type and size or preferred language.

The following keys are available.

No.	Key types	Function
1	Key opera- tor key	<p>This key gives access to a number of printer related op- tions.</p> <ul style="list-style-type: none">■ Demo print■ Print settings■ Administrator only■ Service only
2	Up/Down key	<p>This key situated to the right of the graphical display is used to display the next or previous option from the selected menu choice and to select the desired option. Use the top key to move upwards through a list. Use the lower key to move down a list.</p>
3	Stop key	<p>The red stop key is used to stop the present print job. After this key is pressed, a dialog will be displayed asking for confirmation.</p> <div><div><i>i</i></div><div><p>Note: The printing process does not stop immediately since a number of prints may already have been submitted to the printer after processing. The prints cannot be stopped.</p></div></div>

No.	Key types	Function
4+5	Selection keys	<p>The selection keys are located immediately below the graphical display.</p> <ul style="list-style-type: none"> ■ The left key can be used to activate one of the main menu choices (Language, Folding or Media) on the left part of the display. ■ The right selection key can be used to activate the options on the right part of the graphical display. <p> Note: A shadow highlighting effect is used to indicate the active menu option.</p> <p> Note: To identify the active selection, the dotted line around this selection is changed into an uninterrupted line and the small selection triangles next to the specified option are no longer dimmed. These selection triangles indicate that you can select an option from a predefined list with the help of the Up/Down key.</p>
6	Online key	<p>Use the Online key to put the printer online or offline. If the green light above the Online key is on, the printer is online; if this light is off, the printer is offline.</p>

The display

The graphical (LCD) display offers feedback about the current printer status. It provides you with the following information.

- Status information (e.g. “Preparing for run” or “Ready to print”). During normal operation the following message types may appear:
 - Status/action message: indicates the actual status of the printer plus the action to be taken, e.g. “Roll empty. Feed A2, plain paper”.
 - Warning message: during a warning message the printer will continue to operate, but it is possible that the print quality is not optimal, e.g. “Fill TDS750 toner”.
 - A graphical overview of available rolls and sheet feeders, including the material type and size used by each roll or sheet feeder.
- A symbol indicating the paper orientation (for cut sheet tray only).

- An indication that a particular roll or cut sheet tray is empty. An empty roll is represented by a dotted roll symbol. An empty cut sheet tray is displayed as an empty paper tray.
- In the event of an error, a graphical representation of any error location (cover or panel) is displayed together with instructions on how to solve the problem.

The counter

On the operator panel of the Océ TDS750 printer, a counter is displayed to give the user feedback about the progress of the job that is currently being printed. The counter, which is located at the bottom of the upper window on the operator panel, displays the number of sets and/or pages printed. Counting starts at 1.

The following information is available.

- When no sets are made, only the current page and the total number of pages are displayed (e.g. “Page 3 of 5”). At the beginning of a job, when the system does not know the total number of pages yet, only the current page may be displayed (e.g. “Page 5”).
- With set input: set counter. In this case the counter shows the current, the total number of sets and the current page (e.g. “Set 3 of 5, Page 10”). At the beginning of a job, when the system does not know the total number of sets yet, only the current set and page may be displayed (e.g. “Set 2, Page 5”).
- With set input: multiple sheet counter. In this case the counter shows the current page, the total number of pages and the current copy, e.g. “Page 2 of 12, Copy 5”). At the beginning of a job, when the system does not know the total number of pages yet, only the current page and copy may be displayed (e.g. “Page 2, Copy 5”).

Printer operator panel actions

On the Océ TDS750 printer operator panel you can perform a limited number of actions in the offline menu. The tables below display the settings.

Offline menu options

Offline menu

Menu	Secondary menu(s)	Description
Language	List of 2 languages	You can toggle between the 2 main languages on the printer operator panel.
Offline folding (optional)	Input <ul style="list-style-type: none"> ■ Method ■ Legend 	All the settings except the Special setting are job settings that can be set for an individual offline folding job. The default values for these settings are set by the key operator in the Océ TDS750 Power Logic [®] Controller application.
	Binding <ul style="list-style-type: none"> ■ Binding ■ Reinforce Binding <ul style="list-style-type: none"> ■ Edge ■ On/Off 	
	Package <ul style="list-style-type: none"> ■ Width ■ Length 	
	Special <ul style="list-style-type: none"> ■ Knife 	

Menu	Secondary menu(s)	Description
Media	Roll <ul style="list-style-type: none">TypeMaterialSize	You can use the Media menu to define the contents of the media drawer(s) and/or sheet feeder(s) and the manual feeder.
	Manual <ul style="list-style-type: none">TypeMaterialSize	
	Sheets <ul style="list-style-type: none">TypeMaterialSize	

Key operator settings

Use the key above the graphical display of the printer operator panel to access the following options. Make sure that the printer is put in offline mode first.



Note:
The settings you access via this key are not the same as the key operator settings in the Océ TDS750 Power Logic® Controller application.

Menu	Secondary menu(s)	Description
Demo print	-	Follow the instructions to print a demo file.
Print settings	-	Follow the instructions to print a report of the system settings.

Menu	Secondary menu(s)	Description
Administrator only	Network settings adapter	Follow the instructions in the wizard to configure the network settings for the adapter. Restart the controller to implement the settings.
	Activate/deactivate password	Follow the instructions to enable or disable a fixed password. The password protects the Administrator only option against unauthorized access. You cannot choose a new password.
	Activate/deactivate buzzer	Follow the instructions to enable or disable the sound of the buzzer.
	Clear set memory	The set memory will be cleared after you restart the controller. All the jobs will be cleared from the set memory.
Service only	-	This menu is password protected and only used by Océ Service.

Climate control on the Océ TDS750

Introduction

The Océ TDS750 gives the best print results when the printer is located in a room with moderate climate conditions and/or air conditioning. This way, the temperature and humidity levels in the room can be kept at a level that guarantees optimal print results on the Océ TDS750. The quality of the prints on the Océ TDS750 can be negatively influenced by humidity in the environment and humidity of the media that the printer uses to print on.

For printers that are located in a room that has no climate control facilities or that is known to be humid from time to time, the Océ TDS750 can be furnished with an optional climate control function. The climate control function helps to keep the media rolls in the drawers dry. The climate control function is active when the printer is in sleep mode. The printer has very low energy consumption in sleep mode.



Caution:

If you turn off the printer with the power switch located at the back of the printer, you also turn off the climate control function. Leave the printer switched on to be able to use the climate control function.

Climate control function

The climate control function monitors the humidity level with a sensor inside the printer. When this sensor registers a humidity level in the printer environment that is higher than 50%, the climate control function is automatically activated inside the printer when the printer is in sleep mode. The temperature inside the drawers with the media rolls increases just enough to prevent the media inside the drawers from becoming humid. This way you can prevent moisture in the media from adversely affecting print quality.

The climate control function is a fully automatic system that does not need to be configured. The climate control function can only operate if the power to the printer remains switched on *'Turn on and off the Océ TDS750'* on page 32.



Note:

A media roll that already contains a lot of moisture cannot be dehydrated by the climate control function.



Note:

Always make sure that you store the media rolls in a dry, cool and dark place, preferably in its original wrapping.

Chapter 2

Use the Océ TDS750 to print a job

Actions on the printer operator panel

Offline settings

Select a language

Introduction

On the operator panel of the Océ TDS750 printer, you can specify which language you want to use to display printer information, such as status and error messages. By default, you can choose between two languages defined in the Océ TDS750 Power Logic® Controller application.

Select a language

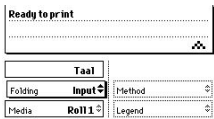
1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
2. Press the left selection key to shift the focus to the Language option. A shadow effect is used to indicate that the focus is set to this option.
3. Activate the Language option by pressing the right selection key. The dotted line around the current selection is changed into an uninterrupted line and the small selection triangles next to the specified language are no longer dimmed.
4. Use the Up/Down keys to switch between the predefined languages.
5. The language-specific elements on the display are immediately customized to reflect your language choice. Only the indicator for the language itself is in the alternative language. This way you always know what your alternative language is.
6. Put the printer online again by pressing the Online key. The printer now uses the selected language.

Offline folding settings (optional)

Introduction

The default values for offline folding are set in the Océ TDS750 Power Logic® Controller application by the key operator. You can change these default values for an offline folding job on the printer operator panel. The settings include defining the length and width of the folded package, enabling and defining the binding edge, selecting the input method and legend position and cleaning the reinforcement knife. After the folding job is completed the adjusted, values return to their defaults.

Illustration



[21] Set offline folding

Make offline folding settings

1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
2. Activate the Folding option by pressing the left selection key. The dotted line around the current selection is changed into an uninterrupted line and the small selection triangles next to the specified option are no longer dimmed.
3. Use the Up/Down keys to switch between the available options.
4. Activate the Input option and press the right selection key to activate the Legend option.
5. If necessary, change the value in the Legend field with the Up/Down keys.
6. Press the right selection key again to activate the Method option.
7. If necessary, change the value in the Width field with the Up/Down keys.
8. Press the left selection key again and use the Up/Down keys to select another option. This can be Package (with optional Length and Width), Binding (with optional Size and Binding) or Special (with optional Knife).
9. Feed the original at the back of the folder on the input table to start the offline folding job.

Result

When the job is completed, the settings on the printer operator panel return to the default values set in the Océ TDS750 Power Logic® Controller application.

Media type and size on the printer

Introduction

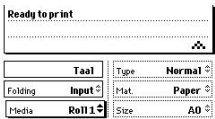
One of the features of the Océ TDS750 printer is the automatic media/roll selection function. This function allows the printer to switch to another roll of the same format and material when the roll or sheet feeder becomes empty during printing.

Since the Océ TDS750 printer does not detect the loaded media type and format itself, you have to specify type and size after you (re)load media.

Match media type and media weight as printed on the media box with the corresponding value in the UI. If there is no exact matching value, select the closest matching value.

The Océ TDS750 supports both DIN and ANSI media formats.
See [‘Available media types’ on page 418](#) for an overview of all materials that can be used on the Océ TDS750 printer.

Illustration



[22] Set the media type, material and size

Set media type

1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
The focus is shifted to the Media option (indicated by the shadow effect).
2. Use the Up/Down keys to select the roll or sheet feeder for which you have just loaded new media.
3. Press the right selection key to activate the Type and the Mat. (Material) option. The dotted line around the current selection is changed into an uninterrupted line and the small selection triangles next to the specified material are no longer dimmed.
4. Use the Up/Down keys to select the type and the material you just loaded.
If you select “Special”, an exclamation mark will appear behind the media name to indicate this status.
5. Press the Online key to put the printer online again. The printer now knows which material is used for the specified roll or sheet feeder.

Set media type for manual feed

1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
2. Press the left selection key to shift the focus to the Media option. A shadow effect is used to indicate that the focus is set to this option.
3. Use the Up/Down keys to select the Manual option.
4. Press the right selection key to activate the Mat. (Material) option. The dotted line around the current selection is changed into an uninterrupted line and the small selection triangles next to the specified material are no longer dimmed.
5. Use the Up/Down keys to select the material you just loaded.
6. Press the Online key to put the printer online again. The printer now knows which material is used by the manual feeder.

Set media size

1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
2. Press the left selection key to shift the focus to the Media option. A shadow effect is used to indicate that the focus is set to this option.
3. Use the Up/Down keys to select the roll or sheet feeder for which you have just loaded new media.
4. Press the right selection key to activate the Size option. The dotted line around the current selection is changed into an uninterrupted line and the small selection triangles next to the specified size are no longer dimmed.
5. Use the Up/Down keys to select the size for the media you just loaded. The printer shows both DIN and ANSI sizes. Select a size from the correct format.
6. Press the Online key to put the printer online again. The printer now knows which media size is used for the specified roll or sheet feeder.

Special media indication

Introduction

On the Océ TDS750 printer, you can attach a special indication (exclamation mark (!)) to a roll or sheet feeder which uses special media (such as colored paper). This indication is used to identify the roll or cut sheet tray to the printer. For this roll or cut sheet tray the automatic media change option is disabled.

Set a special media indication

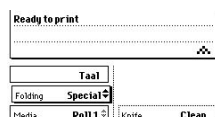
1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
2. Press the left selection key to shift the focus to the Media option. A shadow effect is used to indicate that the focus is set to this option.
3. Use the Up/Down keys to select the roll or cut sheet tray for which you have just loaded special media.
4. Press the right selection key to activate the Type option. The dotted line around the current selection is changed into an uninterrupted line and the small selection triangles next to the specified type are no longer dimmed.
5. Use the Up/Down keys to select the Special option for the specified roll or sheet feeder.
6. Press the Online key to put the printer online again. The printer now knows that the specified roll or sheet feeder contains special material.

Positioning the reinforcement knives (optional)

Introduction

Because the knives of the optional reinforcement unit of the folder get sticky from the glue on the reinforcement tape, they have to be cleaned regularly. You are recommended to clean the knives each time you have inserted a new tape roll or when an error in the reinforcement unit has occurred.

Before you can clean the reinforcement knives, you have to place them in such a position that all the parts that need to be cleaned are accessible. You can do this from the printer operator panel.



[23] Cleaning the reinforcement knife

Prepare the reinforcement knives for cleaning

1. Press the Online key on the printer operator panel to put the printer offline. The message Offline is displayed in the status window.
2. Press the left selection key to shift the focus to the Folding menu. A shadow effect is used to indicate that the focus is set to this menu.
3. Select the Special option from the Folding menu.
4. Press the right selection key to activate the Knife option.
The illustration above displays the information on the panel display.
5. You can now continue to clean the reinforcement knives.

Stop a print job

Introduction

The red Stop key on the Océ TDS750 printer operator panel stops the active print process. You can cancel or continue the current print job.

Cancel a print job

1. Press the Stop key. A dialog is displayed informing you that you can press Online to continue or Stop to cancel the job.
2. Press the Stop key again to cancel the current job.



Note:

In general, the printer cannot be stopped immediately because the started prints have to be finished. Printing will be stopped at the end of the page.

Continue a print job

1. Press the Stop key. A dialog is displayed informing you that you can press Online to continue or Stop to cancel the job.
2. Press the Online key to continue the current print job.

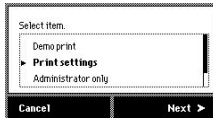
Administrator settings

Make a demo print

Purpose

You can make a demo print to check the print quality of the printer.

Illustration



[24] Select the demo print option

How to make a demo print

1. Press the Online key to put the system in offline mode.
2. Press the key above the graphical display.
3. Use the Up/Down key to scroll through the list with options.
4. Press the right selection key below the graphical display to go to the next step.
5. Follow the instructions on the printer operator panel.
6. When ready, press the Online key again to put the printer online again.

Result

The Océ TDS750 will print the demo print.

Print the system settings

When to do

If you want to have a printed overview of the system settings.

Illustration



[25] Select the Print settings option

How to print the settings

1. Press the Online key to put the system in offline mode.
2. Press the key above the graphical display.
3. Use the Up/Down key to scroll through the list with options.
4. Press the right selection key below the graphical display to go to the next step.
5. Follow the instructions on the printer operator panel.
6. When ready, press the Online key again to put the printer online again.

Result

The Océ TDS750 will print a report with the system settings of the Océ TDS750.

Access the “Administrator only” menu

Introduction

The “Administrator only” menu is a password-protected menu that gives you access to a number of additional settings.

Purpose

Change the settings accessible through the “Administrator only” menu.

How to access the “Administrator only” menu

1. Press the Online key to put the system in offline mode. The green light above the key is off when the system is in offline mode.
2. Press the key above the graphical display. A message appears on the printer operator panel.



3. Press the right selection key below the graphical display to go to the next step.
4. Use the Up/Down key to scroll through the list with menu options.



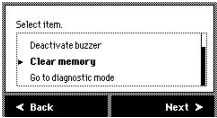
5. Select the “Administrator only” menu option.
6. Press the right selection key below the graphical display to go to the next step.
7. If the password is enabled, you need to enter the password before you can continue. See: [‘Activate the password’ on page 61](#).

Result

The printer operator panel displays a list with the “Administrator only” settings. Use the Up/Down key to scroll through the list.



[28] List with Administrator only items (1)



[29] List with Administrator only items (2)

Configure the network settings

Introduction

The Océ TDS750 needs to be configured in the network, for example to receive print jobs and store scan-to-file jobs. The network settings of the adapter can be configured in the Océ TDS750 Power Logic® Controller application, but it is also possible to configure or update the network settings on the printer operator panel. The network settings can be set or changed with the configuration wizard in the Administrator only menu.

Before you begin

Access the Administrator only menu *'Access the "Administrator only" menu' on page 57*

Illustration



[30] Select the adapter

How to configure the network settings of the adapter

1. Press the right selection key below the graphical display to go to the next step.

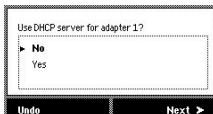


2. Use the Up/Down key at the right-hand side of the operator panel to view the network settings.
3. Press Edit to change the network settings. Follow the instructions in the wizard.



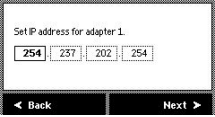
Note:

You can configure the settings manually or you can use DHCP to automatically configure the settings.



4. Configure the IP address, Subnet mask, Default gateway, DNS, primary and secondary WINS.
Use the Up/Down key to enter the numbers.

Use Next to move to the next box or screen.
Press Back to correct or undo a change or to leave the configuration wizard.

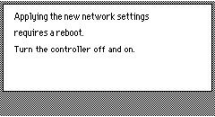


5. At the end of the configuration wizard you can view the new network settings.



Result

When you are ready, the following message is displayed. Follow the instructions to implement the changes *'Turn on and off the Océ TDS750'* on page 32. Changes made on the operator panel are also visible in the 'Configuration' workspace of the Océ TDS750 Power Logic® Controller application.



Activate the password

When to do

You can activate the password to protect the “Administrator only” menu against unauthorized use. By default, the password is not active.

Before you begin

Access the Administrator only menu *‘Access the “Administrator only” menu’* on page 57.



Note:

It is not possible to choose a password yourself because the password is fixed.

Illustration



[36] Activate/deactivate the password

Activate the password

1. Use the Up/Down key to select the “Activate password” option from the list.
2. Press next to continue.



3. Press OK to confirm.
4. Press the Online key to return the printer to the online status.



Note:

To deactivate the password after you have activated it, repeat the procedure described above. As an extra step you must use the Up/Down key to enter the password. When the password is activated, you must choose the Deactivate password option as an item in the menu list.

Result

The next time you access the “Administrator only” menu, you will be asked to enter the password. Use the Up/Down key in the following sequence: up, down, down, up, down. Also see the illustration above.

Activate the buzzer

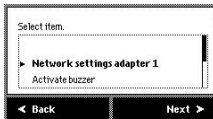
Purpose

You can activate or deactivate a sound signal on the printer. The sound signal alerts the key operator when the printer needs operator intervention.

Before you begin

Access the Administrator only menu *'Access the "Administrator only" menu'* on page 57.

Illustration



[38] Activate/deactivate the buzzer

Activate the buzzer

1. Use the Up/Down key at the right-hand side of the operator panel to scroll through the items in the list and to select the “Activate buzzer” menu option.
2. Press Next to activate the buzzer.
3. Press OK to confirm.
4. Press the Online key to return the printer to the online status.



Note:

To deactivate the buzzer, repeat the procedure described above. When the buzzer is activated, you must select the “Deactivate buzzer” option as an item in the list.

Result

The printer will give a sound signal when operator intervention is needed, for example when the printer runs out of toner or media.

Clear the set memory

Purpose

You can clear the set memory in the Océ TDS750 Power Logic® Controller application but it is also possible to clear the set memory directly on the printer operator panel.

When to do

When the system is blocked due to a corrupt job or when the set memory is full.

Before you begin

Access the Administrator only menu *'Access the "Administrator only" menu'* on page 57.



Caution:

Make sure there are no active print jobs because you must restart the controller after you have chosen to clear the set memory (Turn on and off the controller. See *'Turn on and off the Océ TDS750'* on page 32). Please take note that all the jobs will be cleared from the memory.

Illustration



[39] Clear the set memory

Clear the set memory

1. Use the Up/Down key at the right-hand side of the operator panel to scroll through the items in the list.
2. Select the "Clear memory" menu option.
3. Press Next to clear the set memory.
4. Press OK to confirm.
5. A message informs you that you must restart the controller.

Print job submission software

Introduction to the Océ printer drivers

Introduction

A printer driver is an easy-to-use tool to prepare a print job for printing. You can use the Océ Windows® printer drivers from any Windows application to print to your Océ printer. They translate the data into graphics languages and enable your printer to generate monochrome and color outputs.

The Océ PostScript driver is also available for optimized printing of PostScript and PDF files.

Océ Windows® printer driver

The Océ Windows® printer driver (WPD) translates the data into HP-GL/2 (graphics language designed by Hewlett-Packard). It includes the Océ Ticket (specific Océ Job Ticket or RCF (Remote Control Format) header), a set of information sent to the printer on how, when and where to print the job.

Océ PostScript® driver

The Océ PostScript® driver converts your document into PDF data, the universal language designed by Adobe®.

The documentation set

Application	Available documentation
Océ Windows® printer driver	<ul style="list-style-type: none">■ The Océ Windows® printer driver user manual■ Online help files in the driver.

Use a Océ printer driver to send a print job

Before you begin

Make sure that you previously installed the driver and defined the default Device settings.



Note:

Check that the printer measurements units are the same in the application and in the driver.

How to print a drawing on the Océ TDS750

1. Create the document in your application.
2. Select File - Page setup or File - Print setup.
3. Select your printer.
4. Define the document format for the selected printer by defining the Page size. In the Page size list, you can select a standard Page size or select a Custom size previously registered.
5. Display the application preview if the function is available.



Note:

The preview only takes into account the settings available in the application. It does not display the driver transformation settings ('Mirror', 'Rotation', 'Alignment', 'Shift'...).

6. Select File - Print.
7. Send the document directly for printing.
Instead, you can also open Properties to access the printer settings. Then you can modify the driver settings, attach a user identification to the output using the accounting option, define the number of copies, set the layout and image quality before printing.

Introduction to Océ Print Exec Basic

Actions in Océ Print Exec Basic

Océ Print Exec Basic is a print job submission application that allows you to send print jobs to the Océ TDS750 through a web browser.

Océ Print Exec Basic allows you to select files, configure, and submit a print job as well as check on the status of the printer.

Options in Océ Print Exec Basic

Océ Print Exec Basic has the following options.

Application	Options
Océ Print Exec Basic	<ul style="list-style-type: none">■ View status information about the printer configuration and available media.■ Set the document or drawing settings.■ Set the job settings for a print job.■ Add a maximum of 100 documents or drawings to a print job.■ Submit print jobs to 'Scheduled jobs' or the 'Waiting jobs' in the Océ TDS750 Power Logic® Controller application.

The documentation set

Application	Available documentation
Océ Print Exec Basic	<ul style="list-style-type: none">■ The Océ Print Exec Basic user manual■ Online help files in the Océ Print Exec Basic application

Connect to Océ Print Exec Basic

Before you begin

Requirements for the browser software and network.

- Microsoft® Internet Explorer® 6 or higher versions or
- Firefox® 2.0 or higher versions.
- TCP/IP network which connects the printer and the end user workstation.

How to connect to Océ Print Exec Basic

1. Check with Océ License Logic if Océ Print Exec Basic is enabled.
2. Enter the following link URL in you browser: <http://printer name>. When you enter the URL for the first time, the required software is installed automatically at your workstation.

Use Océ Print Exec Basic to send a print job

Introduction

Océ Print Exec Basic is a print job submission application that allows you to send print jobs to the Océ TDS750 through your web browser. You do not need to make unnecessary trips to the printer because you can preview your files, check the printer status and define your media choice remotely.



Note:

For this application, a separate Océ Print Exec Basic user manual is available.

How to create and submit a job in Océ Print Exec Basic

1. From the 'Composition' tab, enter the job name.
2. Specify the number of copies you want to print. You must enter a number in this field. Default is one copy.



Note:

The maximum number of copies at job level may vary when 'Banner' is selected and 'Collate' is off. The reason why is that the number of copies at job level multiplied by the number of copies at document level cannot exceed 999.

3. Define the job settings.
4. Add documents and define print settings.
5. Click 'Print'.



Note:

To set the options 'Ignore document headers' or 'Send to inbox', go to the 'Preferences' menu.

Introduction to Océ Repro Desk®

Océ Repro Desk® is the preferred print management solution for reprographers.

The application consists of the following two parts.

- Océ Repro Desk® Remote software that facilitates the electronic submission of drawing files and print requests from the clients to their reprographers.
- Océ Repro Desk® Server that provides reprographers extensive print management and accounting functions to maximize the productivity of their print equipment assets.

The documentation set

The complete documentation set of Océ Repro Desk® includes the following parts.

Application	Available documentation
Océ Repro Desk®	<ul style="list-style-type: none">■ The Océ Repro Desk® user manual■ Online help files in the Océ Repro Desk® application

Print jobs on the Océ TDS750 Power Logic® Controller application

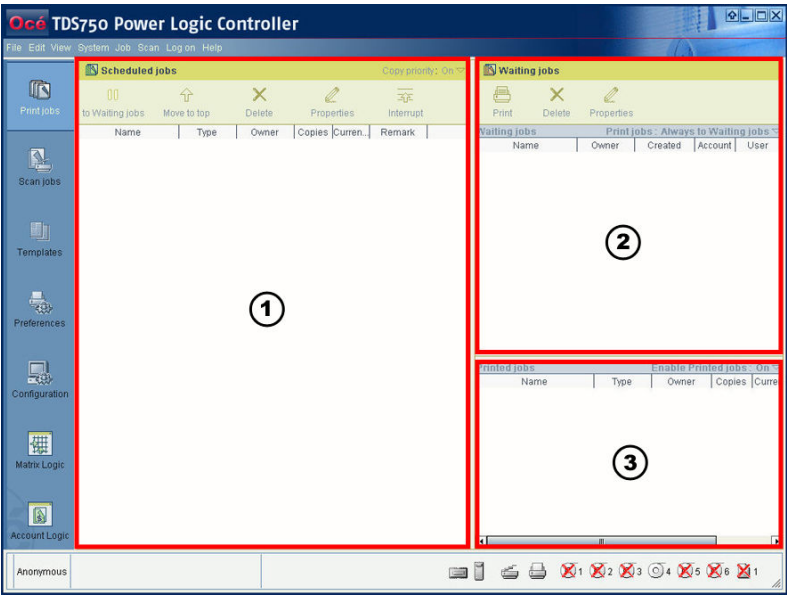
Introduction

Introduction

The print jobs you send to the Océ TDS750 are first received on the controller. Depending on the workflow settings of the system, the print jobs are sent immediately to the printer, the jobs are stored or they are waiting to be activated by an operator. Managing the print jobs can be done in the Océ TDS750 Power Logic® controller application. A key operator has maximum control over the print jobs and copy jobs in the Print jobs workspace. The 3 areas in which the workspace is divided give a complete overview of the jobs that are ready to be printed, waiting to be sent to the scheduled print jobs or already printed and temporarily stored for reprinting.

The next paragraphs give an overview of the main functions in the three work areas:

- 'Scheduled jobs' (1)
contains the print and copy jobs that do not need operator intervention
- 'Waiting jobs' (2)
contains the print jobs that are held and wait to be activated or that have a lower priority.
- 'Printed jobs' (3)
contains the copy and print jobs that were printed on the Océ TDS750.



[40] Example of the 3 work areas

For more information about the Océ TDS750 Power Logic[®] controller and the other work spaces ('Scan jobs', 'Templates', 'Preferences' and 'Configuration'), please refer to the online help embedded in the application. You can also refer to the chapter in this manual of the Océ TDS750 Power Logic[®] controller application.

Chapter 3

Use the Océ TC4 scanner

This chapter describes how to use the Océ TC4 color scanner. The behavior of the color scanner is in some ways similar to the Océ TDS600 black and white scanner but there are also differences.

Use the scanner operator panel

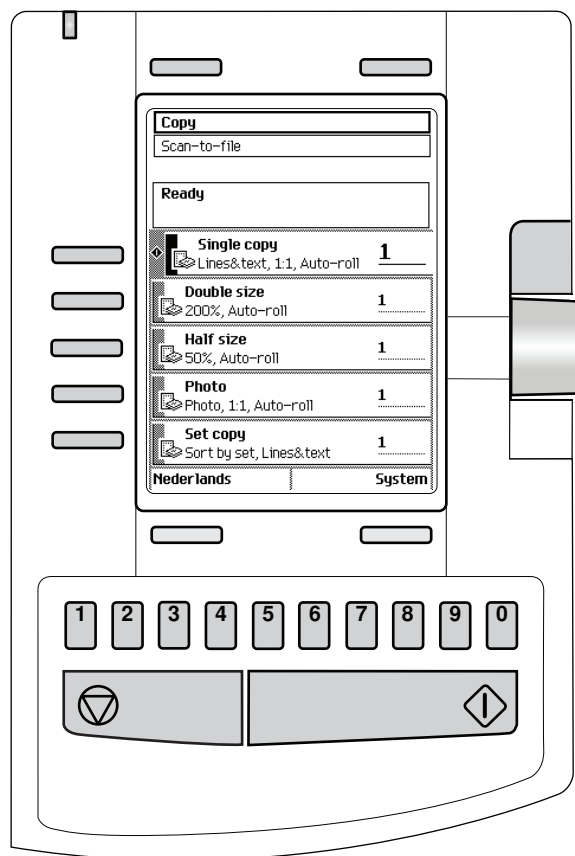
Introduction

Use the scanner operator panel to define the job settings. You can define the job settings in two ways.

- Use the left soft keys and the scroll wheel.
You can use this method if you prefer a general step by step method.
- Use the scroll wheel and scroll-wheel key only.
You can use this method if you prefer a fast method.

Note that the scanner operator panel also uses icons to explain a setting. The following illustration shows the scanner operator panel. For more information about the keys on the scanner operator panel '[Océ TC4 scanner](#)' on page 402

Illustration



[41] The operator panel

Define job settings with the left soft keys and the scroll wheel

1. Select 'Scan-to-file' with the upper-left soft key.
The five job templates appear.
2. Select a job template with one of the left soft keys.
The top 5 settings appear.
3. Find a setting with the scroll wheel.
A small rectangle in front of a setting name indicates the focus of the scroll wheel.
4. Select a setting with the left soft key.
There are several types of settings. The behavior of the scanner operator panel and the definition of a setting depends on the type of setting you selected. You can select one of the following types of settings.

- A setting that contains two values only, like 'On' or 'Off'.

When you select this setting while the setting was not in focus, the setting becomes in focus. When you select this setting while the setting was already in focus, the setting stays in focus and there are no changes.

Change the value of the setting with the left soft key. The value and icon changes.

- A setting that contains a list of values, like 'Lighter/darker'.

Define the required value with the scroll wheel. The value and icon changes.

- A setting that contains a list of settings, like 'Media'.

Define the required value with the scroll wheel. The value and icon changes.

Select the next setting of the list of settings with the left soft key.



Note:

You can enter a numeric value with the numeric keys. To enter a negative numeric value, scroll to a negative value first and then enter the value with the numeric keys.

5. Select 'Close' with the lower-right soft key.
6. Repeat from step 4 to define the next setting.



Note:

Use the 'Defaults' option at the lower-left key to set all settings of the job template to default.

Define job settings with the scroll wheel and scroll-wheel key only

1. Select 'Scan-to-file' with the upper-left soft key.

The five job templates appear.

2. Focus on a job template with the scroll wheel.

A small diamond in front of a template indicates the focus of the scroll wheel.

3. Select a job template with the scroll-wheel key.

The top 5 settings appear.

4. Find a setting with the scroll wheel.

A small rectangle in front of a setting name indicates the focus of the scroll wheel.

5. Select the setting with the scroll-wheel key.

There are several types of settings. The behavior of the scanner operator panel and the definition of a setting depends on the type of setting you selected. You can select one of the following types of settings.

- A setting that contains two values only, like 'On' or 'Off'.

Change the value of the setting with the scroll-wheel key to change the value of the setting. The value and icon changes.

- A setting that contains a list of values, like 'Lighter/darker'.
Open the setting with the scroll-wheel key.
Define the required value with the scroll wheel. The value and icon changes.
Close the setting with the scroll-wheel key.
- A setting that contains a list of settings, like 'Media'.
Focus on a setting with the scroll wheel. The bold text of a value indicates the focus of the scroll wheel. The icon changes.
Open the setting with the scroll-wheel key. The list of values appears.
Define the required value with the scroll wheel. The value and icon changes.
Close the setting with the scroll-wheel key.

**Note:**

You can enter a numeric value with the numeric keys. To enter a negative numeric value, scroll to a negative value first and then enter the value with the numeric keys.

6. Select 'Close' with the lower-scroll-wheel key.
7. Repeat from step 4 to define the next setting.

**Note:**

Use the 'Defaults' option at the lower-left key to set all settings of the job template to default.

Basic copy jobs on the Océ TC4 scanner

Introduction to copy jobs

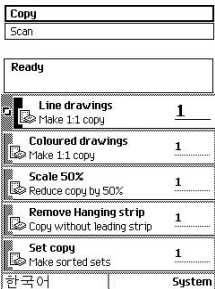
Introduction

A basic copy job only takes two steps. Feed the original and press the start key. Every other type of copy job is called an extended copy job. An extended copy job takes one additional step; you define the copy job settings on the scanner operator panel. When you turn the Océ TDS750 on or when you select 'Copy', the scanner operator panel shows five copy job templates. The copy job templates provide access to the different settings per copy job template. When you select a copy job template, the scanner operator panel shows the top 5 settings of the selected copy job template. The top 5 settings are the most often used settings. You can define the top 5 settings for each copy job template with the Océ TDS750 Power Logic® Controller application. You can use the scroll wheel to see the other settings. After you start a copy job, you can manage your jobs from the 'Print jobs' workspace in the Océ TDS750 Power Logic® Controller application.



Note:
When you select 'Scan' you have access to 5 predefined scan-to-file templates. Scan-to-file jobs can be managed in the 'Scan jobs' workspace.

Illustration



[42] The copy job templates

Steps in a basic copy job

1. Feed the original.
2. Press the green start key.

Result

You do a basic copy job in 2 steps. The basic copy job uses the settings of the first template.

Steps in an extended copy job

1. Feed the original.
2. Define the job settings.
Select the required template at the scanner operator panel and change the predefined settings only if necessary.
3. Press the green start key.

Result

An extended copy job takes one additional action only.

Do a basic copy job

Introduction

The main steps of a basic copy job are described below.

- Place your original face-down, right aligned along the original guide. Keep the legend at your right-hand side.
- Press the green start key.

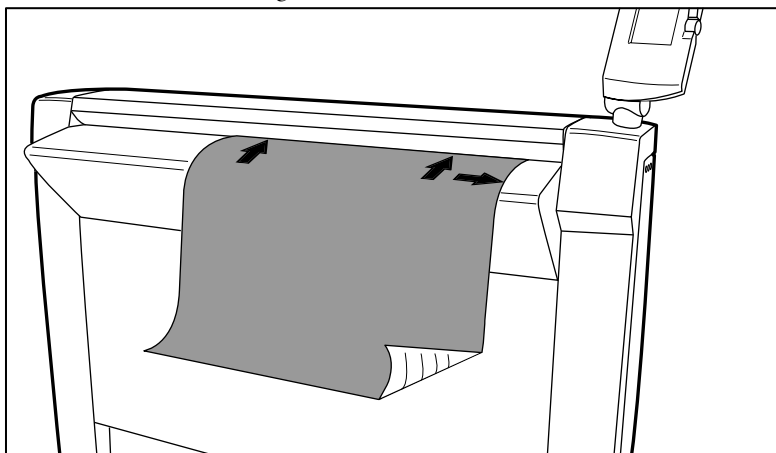


Note:

To detect the width of the drawing, the scanner will feed the original in and out once before it feeds in the complete drawing (auto width detection).

How to copy on the scanner

1. Place the original face down and right aligned as illustrated below.
The scanner takes the original.



[43] Place the original face down and right aligned

2. Press the green start key.
The scanner operator panel shows the copy job number and the status of the copy job.



Note:

You can copy faster when you feed the original in landscape direction.

Result

The scanner makes a copy. The copy is sent to the Océ TDS750 printer and will be printed immediately or stored in the 'Waiting jobs' workspace of the Océ TDS750 Power Logic® Controller application.

Stop a copy job

Introduction

You can stop a copy job with the red Stop key on the scanner operator panel.

How to stop a copy job

1. Press the red Stop key.



Note:

This will not affect a set job.

Result

When you press the red Stop key while the scanner scans, the scan process stops. The scanner rewinds the original and the copy job is canceled.

When you press the red Stop key while the scanner rewinds, the rewind process continues. The copy job is canceled.

Extended copy jobs

Do an extended copy job

Introduction

The main steps of an extended copy job are described below.

- Feed the original.
- Define the job settings.
- Press the green start key.

Before you begin

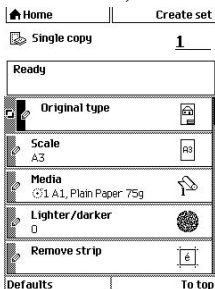
If you must enter the same value for a setting very often, you can set this value as the default value for that setting in the 'Scan jobs' workspace in the Océ TDS750 Power Logic® Controller application.

Using scan templates makes the process of defining job settings much easier because you can set a group of predefined settings for frequent use.

After you press the start key, the scanner operator panel always shows the job number and status of the job. A copy job appears temporarily in the 'Scheduled jobs' of the Océ TDS750 Power Logic® Controller application, a scan-to-file job appears in the selected destination of the 'Scan jobs'.

How to copy on the Océ TDS750

1. Place your original face-down, right aligned along the original guide. Keep the legend at your right-hand side.
The scanner takes the original.
2. Define the job settings.



[44] The top 5 settings of a copy job template

- Select 'Copy' with the upper left soft key.
The copy job templates appear.
 - Open a copy job template with a left soft key.
The top 5 settings appear.
 - Scroll to a setting.
 - Select a setting with the left soft key.
 - Scroll to the required value.
 - Select the next setting with the left soft key.
 - Scroll to the required value.
 - Select 'Close' to close the setting.
3. Define the number of copies if necessary and press the green Start key.



Note:

You can copy faster when you feed the original as landscape, unless you must scale your original to another media size. In that case you must feed the original portrait.

Result

The Océ TDS750 makes a copy according to the defined settings.


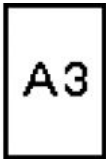

Available settings for copy jobs



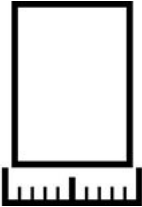

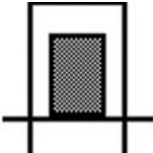
Introduction



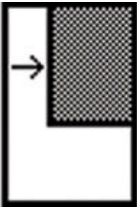

The Océ TDS750 provides a lot of settings to manage all your different copy jobs. These settings are used for extended copy jobs. The following table gives an overview and a very short description of the available settings. This table is not complete because a setting can contain more than one setting. You find a detailed description of each setting in the online help of the Océ TDS750 Power Logic® Controller application. You can change the default value of a setting that you use very often in the scanner template in Templates workspace of the Océ TDS750 Power Logic® Controller application.




Available settings for copy jobs

The available settings for copy jobs, a setting can contain more than one setting.

Setting	Function
'Original type'	Define the type of original you use  [45] 'Original type' (example)
'Scale'	Scale an original  [46] 'Scale' (example)
'Media'	Define the type of media you use  [47] 'Media' (example)

Setting	Function
'Lighter/darker'	<div>Make a lighter or darker copy</div> <div></div> <div>[48] 'Lighter/darker' (example)</div>
'Remove strip'	<div>Copy without strips</div> <div></div> <div>[49] 'Remove strip' (example)</div>
'Original width'	<div>Define the width of the original</div> <div></div> <div>[50] 'Original width' (example)</div>
'Delete area'	<div>Copy without a specific area</div> <div></div> <div>[51] 'Delete area' (example)</div>
'Cut method'	<div>Define the cut method of the printer</div> <div></div> <div>[52] 'Cut method' (example)</div>

Setting	Function
'Add strip'	<div>Copy with a strip</div> <div></div> <div>[53] 'Add strip' (example)</div>
'Alignment'	<div>Align the image of the copy</div> <div></div> <div>[54] 'Alignment' (example)</div>
'Shift'	<div>Shift the image of the copy</div> <div></div> <div>[55] 'Shift' (example)</div>
'Mirror'	<div>Mirror the image of the copy</div> <div></div> <div>[56] 'Mirror' (example)</div>
'Drawing method'	<div>Define the legend location</div>

Setting	Function
'Stamp'	<div>Copy with a stamp</div> <div></div> <div>[57] Stamp (example)</div>
'Collate'	<div>Define how to collate the copies.</div> <div></div> <div>[58] 'By set' (left) and 'By page' (example)</div>
'Optimization'	<div>Optimize the copy for speed or fine details</div> <div></div> <div>[59] Scan quality mode (example)</div> <div><ul style="list-style-type: none">■ 'Fine details'■ 'Normal'■ 'Productive'</div>
Folding	Optional setting to define the folding method
Binding	Optional setting to use a binding strip or a reinforcement strip

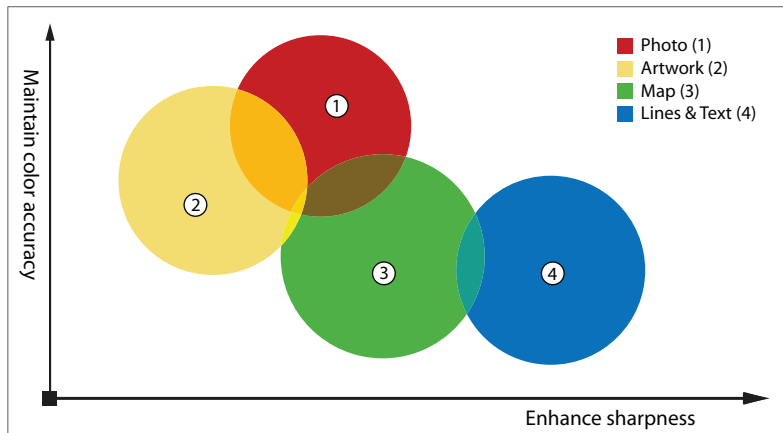
Improve the copy quality according to the original

Introduction

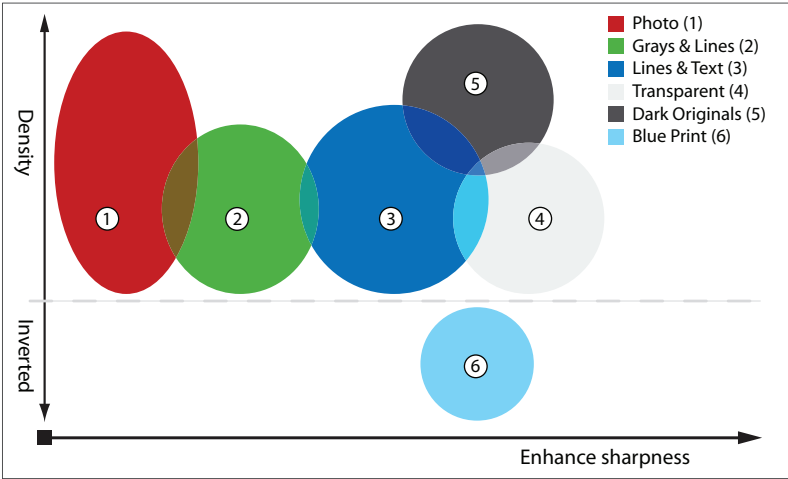
You can improve the copy or scan quality even more for the following situations.

- You have an original from a special type.
The scanner makes sure that the copy or the scanned file has a sharp image. You can define the 'Original type' setting manually to improve the copy or scan quality according to the type of original you use.
- You have a dark or light original.
The scanner detects the brightness of the image on the original automatically and makes sure that the copy or the scanned file has a bright image. You can adjust the brightness manually with the 'Lighter/darker' setting to improve the copy or scan quality according to the type of original you use.
- You have an original with very fine details.
The scanner optimizes the image of the original automatically. You can optimize the image manually to sharpen the fine details with the Scan quality setting.

With the original type you identify what kind of original you want to copy or scan. The Océ TDS750 offers you a range of original types, one range for the B&W mode 'Grayscale' and one range specific for the color mode 'Color'. If you select an original type, the Océ TDS750 optimizes the print quality automatically for that particular type of input. The illustrations below explain on which aspects the original types are optimized and how they relate to each other in terms of optimization manipulation.



[60] Original type characterization for the color mode: Color



[61] Original type characterization for the color mode: Grayscale

Before you begin

If you must enter the same value for a setting very often, you can set this value as the default value for that setting in the Océ TDS750 Power Logic® Controller application. After you press the start key, the scanner operator panel always shows the job number and status of the job. A copy job appears temporarily in the 'Scheduled jobs' in the Océ TDS750 Power Logic® Controller application, a scan-to-file job appears in the selected destination of the 'Scan jobs' workspace.

How to improve the copy quality of originals from a special type

- 1. Place the original face down and right aligned.
The scanner takes the original.
- 2. Define the job settings.



[62] The 'Line Art' icon of the 'Original type' setting

- Select 'Copy' with the upper-left softkey.
The copy job templates appear.
- Open a copy job template with a left softkey.
The top 5 settings display.
- Scroll to 'Original type' and open this setting with the left softkey.

- Scroll to the original type you have.
- 3. Define the number of copies if necessary and press the green start key.

Result

The copy quality was improved according to the original type.

How to improve the copy quality of dark and light originals

1. Place the original face down and right aligned.
The scanner takes the original.
2. Define the job settings.



[63] The 'Lighter/darker' icon

- Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The top 5 settings display.
 - Scroll to 'Lighter/darker' and open this setting with the left softkey.
 - Adjust the required value.
A positive value lightens the copy, a negative value darkens the copy.
3. Define the number of copies if necessary and press the green start key.

Result

The copy quality improved according to the brightness of the original.

How to improve the copy quality of an original with very fine details

1. Place the original face down and right aligned.
The scanner takes the original.

2. Define the job settings.



[64] The Fine details icon of the Scan quality setting

- Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The top 5 settings display.
 - Scroll to 'Optimization' and open this setting with the left softkey.
 - Scroll to the option 'Fine details'.
3. Define the number of copies if necessary and press the green start key.

Result

The copy quality improved according to the fine details on the original.

Make multiple sets of copies

Introduction

You can use the 'Create set' option to make multiple sets of copies.

Before you begin

If you must enter the same value for a setting very often, you can set this value as the default value for that setting in the Océ TDS750 Power Logic® Controller application. After you press the start key, the scanner operator panel always shows the job number and status of the job. A copy job appears temporarily in the 'Scheduled jobs' in the Océ TDS750 Power Logic® Controller application, a scan-to-file job appears in the selected destination of the 'Scan jobs' workspace.

Illustration



[65] The 'By set' (left) and 'By page' icon of the 'Collate' setting.

How to make multiple sets of copies sorted by set

1. Feed the first original face down and right aligned.
The scanner takes the original.
2. Define the job settings.
 - Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The 'Create set' option appears at the upper-right corner of the screen.
 - Select 'Create set' with the upper-right softkey.
The 'Cancel set' option appears at the upper-left corner of the screen. The 'Close set' option appears at the upper-right corner of the screen.
 - Scroll to 'Collate' and define 'By set' with the left softkey. This setting is disabled after you press the green start key for the first time.
 - Scroll to another setting if necessary, select the setting with the left softkey and define the value with the scroll wheel.
 - Define the number of copies and press the green start key.
You cannot change the number of copies after you press the green start key for the first time.

- Feed the next original, define the enabled settings for this original if necessary and press the green start key.
Repeat this step until all originals are fed.
- 3. Select 'Close set' with the upper-right softkey.

How to make multiple sets of copies sorted by page

1. Feed the first original face down and right aligned.
The scanner takes the original.
2. Define the job settings.
 - Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The 'Create set' option appears at the upper-right corner of the screen.
 - Select 'Create set' with the upper-right softkey.
The 'Cancel set' option appears at the upper-left corner of the screen. The 'Close set' option appears at the upper-right corner of the screen.
 - Scroll to 'Collate' and define 'By page' with the left softkey. This setting is disabled after you press the green start key for the first time.
 - Scroll to another setting if necessary, select the setting with the left softkey and define the value with the scroll wheel.
 - Define the number of copies for the first original if necessary and press the green start key.
 - Feed the next original, define the enabled settings and the number of copies for this original if necessary and press the green start key.
Repeat this step until all originals are fed.
3. Select 'Close set' with the upper-right softkey.

Result

The Océ TDS750 copies a set of originals sorted by set or by page.

Make a copy with a stamp

Introduction

A stamp is a predefined text you can set on every copy. Use the Océ TDS750 Power Logic® Controller application to define a maximum of 10 stamps and their default values.

How to make a copy with a stamp

1. Place the original face down and right aligned.
The scanner takes the original.
2. Define the job settings.



[66] The stamp icon

- Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The top 5 settings display.
 - Scroll to 'Stamp' and open this setting with the left softkey.
 - Select a stamp with the scroll wheel.
 - Select 'Position' with the left softkey.
Select a position with the scroll wheel.
 - Select 'Size' with the left softkey.
Select a size with the scroll wheel.
 - Select 'Color' with the left softkey.
Select a color with the scroll wheel.
3. Define the number of copies and press the green start key.

Result

The copy contains the selected stamp.

Scale to another media size

Introduction

You can use the 'Scale' setting to copy to a larger or smaller media format. Use one of the following methods to scale a copy.

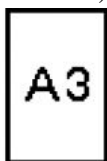
- Select another media format with the 'To fit' setting.
- Adjust a value in terms of percentage with the 'Custom' setting.
You can adjust a value between 25 and 400%. A value lower than 100% reduces the copy, a value greater than 100% enlarges the copy.

How to copy to another media size

1. Place the first original face down and right aligned. Make sure that you feed the original portrait.

The scanner takes the original.

2. Define the job settings.



[67] Example of a 'Scale' icon

- Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The top 5 settings display.
 - Scroll to 'Scale' and open this setting with the left softkey.
The 'To fit' and the 'Custom' setting appear.
 - Define the media format at the 'To fit' setting with the scroll wheel.
3. Define the number of copies and press the green start key.

Result

The Océ TDS750 copies to another media size.

Make a copy on a cut sheet

Introduction

You can copy on cut sheet media if the required media type or size is not available on the media rolls or in a cut sheet tray of the printer.

How to copy on a cut sheet

1. Place the original face down and right aligned.
The scanner takes the original.
2. Define the job settings.



[68] Example of a 'Size' icon

- Select 'Copy' with the upper left soft key.
The copy job templates appear.
 - Open a copy job template with a left soft key.
The top 5 settings appear.
 - Scroll to 'Media' and open this setting with the left soft key.
The 'Feed' setting appears.
 - Define 'Manual' at the 'Feed' setting with the scroll wheel.
The settings 'Size' and 'Type' appear.
 - Select 'Size' with the left soft key and define the 'Size' with the scroll wheel.
 - Select 'Type' with the left soft key and define the 'Type' with the scroll wheel.
3. Define the number of copies if necessary and press the green Start key.
 4. Place the cut sheet media on the manual feed table of the printer.

Result

The Océ TDS750 copies on a cut sheet.

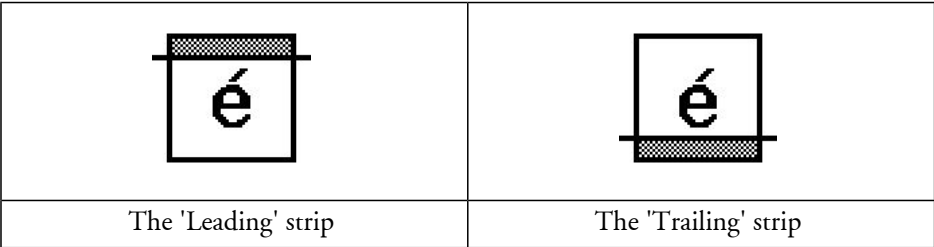
Make a copy and add a strip

Introduction

You can use a strip to file a drawing. Use 'Add strip' to copy an original without a strip and add a strip to the copy. Use 'Remove strip' to copy an original with a strip and remove the strip from the copy. You can adjust a strip at the leading or trailing side of a copy.

How to make a copy and add a strip

- 1. Place the original face down and right aligned.
The scanner takes the original.
- 2. Define the job settings.
 - Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The top 5 settings display.
 - Scroll to 'Add strip' and open this setting with the left softkey.
 - Select 'Leading' or 'Trailing' with the left softkey and define the value with the scroll wheel or numeric keys.



- 3. Define the number of copies if necessary and press the green start key.



Note:
To measure the size of a strip you can use the ruler available at the scanner (metric).

Result

The Océ TDS750 adds a trailing or leading strip from the copy.

Make a copy of a specific area of an original

Introduction

You can make a copy of a specific area of an original with the 'Remove strip' setting. Define the following strips to specify the area.





- 'Leading'
- 'Trailing'
- 'Left'
- 'Right'

**Caution:**

When you erase a margin, make sure that you copied all the required information.

How to copy a specific area of an original

1. Place the original face down and right aligned.
The scanner takes the original.
2. Define the job settings.
 - Select 'Copy' with the upper-left softkey.
The copy job templates appear.
 - Open a copy job template with a left softkey.
The top 5 settings display.
 - Scroll to 'Remove strip' and open this setting with the left softkey.
 - Define the 'Leading' strip value with the scroll wheel or numeric keys.
 - Select 'Trailing' with the left softkey and define the value with the scroll wheel or numeric keys.
 - Select 'Left' with the left softkey and define the value with the scroll wheel or numeric keys. 'Left' is the left side of an original that is turned face up.
 - Select 'Right' with the left softkey and define the value with the scroll wheel or numeric keys and close the setting. 'Right' is the right side of an original that is turned face up.
 - Scroll to 'Alignment' and open this setting with the left softkey.
 - Define the value of the 'Horizontal' setting to 'Center' with the scroll wheel.
 - Select 'Vertical' with the left softkey and define 'Center' with the scroll wheel.

			
The 'Leading' strip	The 'Trailing' strip	The 'Left' strip	The 'Right' strip

3. Define the number of copies if necessary and press the green start key.



Note:
To measure the size of a strip you can use the ruler available at the scanner (metric).

Result

The Océ TDS750 copies a specific area of the original to the specified position on the copy.

Make a copy and delete a specific area of an original

Introduction

You can make a copy without a specific area of an original with the 'Delete area' setting. You can use 2 settings to define the dimensions of the delete area and you can use 2 settings to define the relative position of the delete area on the sheet.

Define the relative position of the delete area with the following settings.

- 'Y Offset'
- 'X Offset'

Define the dimensions of the delete area

- 'Width'
- 'Length'

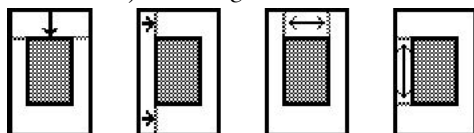


Caution:

When you copy without a specific area, make sure that you copied all the required information.

How to copy a specific area of an original

1. Place the original face down and right aligned.
The scanner takes the original.
2. Define the job settings.



[75] The icons of 'Y Offset', 'X Offset', 'Width' and 'Length' setting

- Select 'Copy' with the upper-left softkey.
The copy job templates appear.
- Open a copy job template with a left softkey.
The top 5 settings display.
- Scroll to 'Delete area' and open this setting with the left softkey.
- Define the 'X Offset' with the scroll wheel or numeric keys.
- Select 'Y Offset' with the left softkey and define the value with the scroll wheel or numeric keys.
- Select 'Width' with the left softkey and define the value with the scroll wheel or numeric keys.

- Select 'Length' with the left softkey and define the value with the scroll wheel or numeric keys and close the setting.
- 3. Define the number of copies if necessary and press the green start key.

Result

The Océ TDS750 copies an original without the specified area.

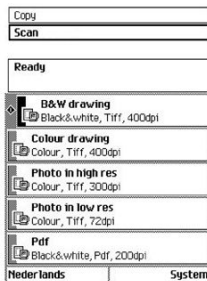
Basic scan-to-file jobs on the Océ TC4 scanner

Introduction to scan-to-file jobs

Introduction

A basic scan-to-file job takes three steps. Feed the original, select 'Scan' and press the Start key. Every other type of scan-to-file job, where you change the scan-to-file settings, is called an extended scan-to-file job. An extended scan-to-file job takes one additional step. Define the scan-to-file job settings on the scanner operator panel. When you select 'Scan', the scanner operator panel shows five scan-to-file job templates. The scan-to-file job templates provide access to the different settings per scan-to-file job template. When you select a scan-to-file job template, the scanner operator panel shows the top 5 settings of the selected scan-to-file job template. The top 5 settings are the most often used settings. You can define the top 5 settings and their values for each scan-to-file job template with the Océ TDS750 Power Logic® Controller application. You can use the scroll wheel to see the other settings. After you start a scan-to-file job, you can manage your jobs from the 'Scan jobs' workspace in the Océ TDS750 Power Logic® Controller application.

Illustration



[76] The scan-to-file job templates

Steps in a basic scan-to-file job

1. Feed the original.
2. Select 'Scan'
3. Press the green start key.

Result

You get a digital file of your original.

Steps in an extended scan-to-file job without fine tuned job templates

1. Feed the original.
2. Select 'Scan'.
3. Define the scan-to-file job settings at the scanner operator panel.
 - Open a template.
 - Select the first setting and define the value.
 - Select the second setting and define the value.
 -
 - Select the last setting and define the value.
4. Press the green start key.

Result

The second step takes several additional actions.

Steps in an extended scan-to-file job with fine tuned job templates

1. Feed the original.
2. Select 'Scan'.
3. Define the job settings.
Select the required template at the scanner operator panel and change the predefined settings only if necessary.
4. Press the green start key.

Result

You get a tuned digital file of your original.

Do a basic scan-to-file job

Introduction

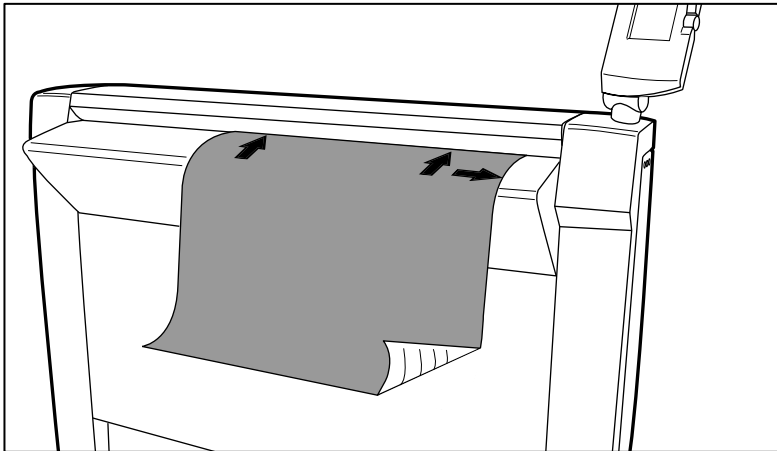
This section describes a general workflow for a basic scan-to-file job.

Before you begin

If you must enter the same value for a setting very often, you can set this value as the default value for that setting in the Océ TDS750 Power Logic® Controller application. After you press the start key, the scanner operator panel always shows the job number and status of the job. A copy job appears temporarily in the 'Scheduled jobs' in the Océ TDS750 Power Logic® Controller application, a scan-to-file job appears in the selected destination of the 'Scan jobs' workspace.

How to do a basic scan-to-file job on the Océ TDS750

1. Place the original face down and right aligned.
The scanner takes the original.



[77] Place the original face down and right aligned.

2. Select 'Scan' with the upper left soft key.
3. Press the green start key.

Result

The scanner scans the original and sends the scanned file to the default scan-to-file destination.

Do an extended scan-to-file job

Introduction

This section describes a general workflow for an extended scan-to-file job.

Before you begin

If you must enter the same value for a setting very often, you can set this value as the default value for that setting in the Océ TDS750 Power Logic® Controller application. After you press the start key, the scanner operator panel always shows the job number and status of the job. A copy job appears temporarily in the 'Scheduled jobs' in the Océ TDS750 Power Logic® Controller application, a scan-to-file job appears in the selected destination of the 'Scan jobs' workspace.

How to do an extended scan-to-file job on the Océ TDS750

- 1. Place the original face down and right aligned.
The scanner takes the original.
- 2. Select 'Scan' with the upper left soft key.
The scan-to-file job templates appear.
- 3. Define the job settings.



[78] The top 5 settings of a scan job template

'Available settings for scan-to-file jobs' on page 110

- Open a scan-to-file job template with a left soft key.
The top 5 settings appear.
- Scroll to a setting.
- Select a setting with the left soft key.
- Scroll to the required value.
- Select the next setting with the left soft key.
- Scroll to the required value.
- Select 'Close' to close the setting.
- Repeat the selection of settings from bullet 3 if you need to define more settings.

4. Press the green 'Start' key.

Result

The scanner scans the original and sends the scanned file to the defined scan-to-file destination.

Stop a scan-to-file job

Introduction

You can stop a scan-to-file job with the red Stop key at the scanner operator panel.

How to stop a scan-to-file job

1. Press the red Stop key.

Result

When you press the red Stop key while the scanner scans, the scan process stops. The scanner rewinds the original and the scan-to-file job is canceled.

When you press the red Stop key while the scanner rewinds, the rewind process continues. The scan-to-file job is canceled.

Scan-to-multipage

Introduction

Scan-to-multipage allows the user to scan multiple originals into a unique (multipage) file.

Scan-to-Multipage will be available for TIFF and PDF/A file types. Other scan-to-file formats only allow single-page scanning.

How to Scan-to-multipage

Select 'PDF/A Multipage' or 'TIFF Multipage' as your “File type”.


About Scan-to-multipage


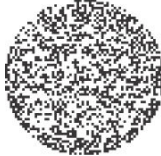



- **Abort during page scanning:**
The user can forward/rewind paper. The user retrieves the panel just before pushing the Start button.
- **Abort in between scans:**
The paper is ejected. No effect on the file creation.

Extended scan-to-file jobs

Available settings for scan-to-file jobs

The scan-to-file settings

Setting	Description
'Destination'	<p>Use this setting to define the default destination for scan-to-file jobs on the controller. You can define a maximum of 10 remote destinations and one of these destinations is the default destination.</p> 
'File type'	<p>Depending on the color mode and file type you select the values for the compression mode and organization will change. For some file types, the Compression and Organization settings cannot be set in all situations. <i>'File type'</i> on page 112</p> <p>Available file types:</p> <ul style="list-style-type: none">■ 'TIFF'■ 'TIFF Multipage'■ 'PDF/A'■ 'PDF/A Multipage'■ 'JPEG'
'Resolution'	<p>Use this setting to define the resolution of the scanned images. The higher the resolution you select, the finer the image quality but the larger the file size. <i>'Resolution'</i> on page 114</p>
'Original type'	<p>Use this setting to define the type of original for your scan-to-file jobs. The defined type influences the quality of the output. <i>'Original type' and background compensation</i> on page 115</p>
'Original width'	<p>Use this setting to define the width of the original that the scanner scans. <i>'Original width'</i> on page 116</p>

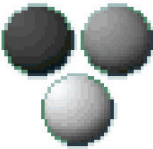
Setting	Description
'Remove strip'	Use this setting to define blank areas on the sides of the scanned image. <i>'Remove strip'</i> on page 117
'Mirror'	Use this setting to create a mirrored image of an original. Mirroring occurs in the transport direction. (The image is mirrored along the vertical axis.) 
'Lighter/darker'	Use this setting to define the exposure of the original. Negative values mean less exposure and darker scanned output. Positive values mean more exposure and grayer scanned output.   Note: This setting can only be set if the color mode you select is gray or black and white.
'Checkprint'	Use this setting to define if the system prints a check print for a scan-to-file job. The check print represents the quality of the scanned document. You can make multiple check prints with one scan.   Note: This setting cannot be used for scan-to-file jobs with color.

'File type'


Depending on the color mode and file type you select the values for the compression mode and organization will change. For some file types, the Compression and Organization settings cannot be set in all situations.

With the Scan-to-Multipage functionality it is possible to scan multiple originals into a unique (multipage) file.

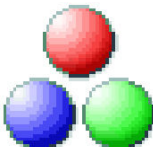
Color mode: Grayscale

Color mode	File type	Compression	Organization
<div>'Grayscale'</div> 	'TIFF' / 'TIFF Multipage'	<div>■ 'None'</div> <div>■ 'Packbits'</div> <div>■ 'LZW'</div>	<div>■ 'Raw'</div> <div>■ 'Tiled'</div> <div>■ 'Striped'</div>
	'PDF/A' / 'PDF/A Multipage'	■ 'None'	Not available
		■ JPEG	Quality <div>■ Maximum</div> <div>■ High</div> <div>■ Medium</div> <div>■ Low</div>
	JPEG	■ 'Flate'	Not available
			Quality <div>■ Maximum</div> <div>■ High</div> <div>■ Medium</div> <div>■ Low</div>

Color mode: Black and White

Color mode	File type	Compression	Organization
'Black&white' 	'TIFF' / 'TIFF Multipage'	<ul style="list-style-type: none"> ■ 'None' ■ 'Group 3' ■ 'Group 4' ■ 'Packbits' 	<ul style="list-style-type: none"> ■ 'Raw' ■ 'Tiled' ■ 'Striped'
	'PDF/A' / 'PDF/A Multipage'	<ul style="list-style-type: none"> ■ 'None' ■ 'Flate' ■ 'Group 4' 	Not available
	'CALS'	Not available	Not available

Color mode: Color

Color mode	File type	Compression	Organization
'Color' 	'TIFF' / 'TIFF Multipage'	<ul style="list-style-type: none"> ■ 'None' ■ 'Packbits' ■ 'LZW' 	<ul style="list-style-type: none"> ■ 'Raw' ■ 'Tiled' ■ 'Striped'
	'PDF/A' / 'PDF/A Multipage'	■ 'None'	Not available
		■ JPEG	Quality <ul style="list-style-type: none"> ■ Maximum ■ High ■ Medium ■ Low
		■ 'Flate'	Not available
	JPEG	Not available	Quality <ul style="list-style-type: none"> ■ Maximum ■ High ■ Medium ■ Low

'Resolution'

Use this setting to define the resolution of the scanned images. The higher the resolution you select, the finer the image quality.
Select the required scan resolution with the scroll wheel.

Setting	Value in dots per inch
'Resolution'	<div><div>■ '72 dpi'</div><div>■ '100 dpi'</div><div>■ '150 dpi'</div><div>■ '200 dpi'</div><div>■ '300 dpi'</div><div>■ '400 dpi'</div><div>■ '600 dpi'</div></div>

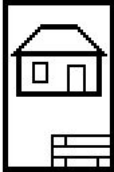



Note:
A higher resolution increases the file size.

'Original type' and background compensation

Use the 'Original type' setting to define the type of original for copy and scan-to-file jobs. The defined type influences the quality of the output.

Use the 'Backgnd comp' setting to define the background compensation for your original. Select the type of original and the background compensation with the scroll wheel.

Setting	Value
<div>'Original type'</div> <div></div>	<ul style="list-style-type: none">■ 'Line Art' for paper■ 'Grays&Lines'■ 'Dark original'■ 'Blueprint'■ 'Photo'■ 'Transparent' for transparencies
<div>'Backgnd comp'</div> <div></div>	<p>When the background on the original has pollution, use this setting to improve the quality of the background.</p> <p>The compensation depends on the type of the originals. If enabled, the background compensation for 'Photo' or 'Grays&Lines' originals is a standard value.</p>

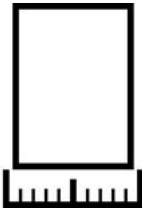




Note:
If the color mode of a scan-to-file job is set to color, the original type is fixed.

'Original width'

Use this setting to define the width of the original that the scanner scans.





Select one of the following:

Setting	Icon	Result
'Auto'		The scan width is automatically determined based on the actual width of the original.
'Standard'		Use this setting to a 'Standard' width of the original. The standard widths that you can select depend on the media series that you selected in the Océ Settings Editor.
'Custom'		Custom-selected width. Use this setting if the 'Auto' setting or the 'Standard' setting does not give the required result.

'Remove strip'

Use the 4 settings below to define the blank areas around the image.

Remove strips

Setting	Icon	Result
'Remove strip' - 'Leading'		Use this setting to remove a strip at the top of the image. This action decreases the print or file length. <i>i</i> Note: The top side of the image is the side that you first feed into the scanner.
'Remove strip' - 'Trailing'		Use this setting to remove a strip at the bottom of the image. This action decreases the print or file length.
'Remove strip' - 'Left'		Use this setting to remove a strip from the left side of the image/original viewed from the face-up direction. This action decreases the print or file width.
'Remove strip' - 'Right'		Use this setting to remove a strip from the right side of the image/original viewed from the face-up direction. This action decreases the print or file width.

'Checkprint'

Introduction

Check print allows the user to create one or more copies of the scanned originals from the scanner panel.

The user can specify the number of copies and the collection method from the panel.

How to set Check print

- Enable 'Checkprint' in the scan-to-file settings.
- The number of check prints and the collate method for those check prints can be specified on the panel.

Scan jobs on the Océ TDS750 Power Logic[®] Controller application

Scan jobs management

'Scan jobs' workspace

The 'Scan jobs' workspace in the Power Logic[®] Controller application allows you to configure your scan jobs workflow.

The 'Scan jobs' workspace is divided in three areas that manage the complete scan jobs workflow.

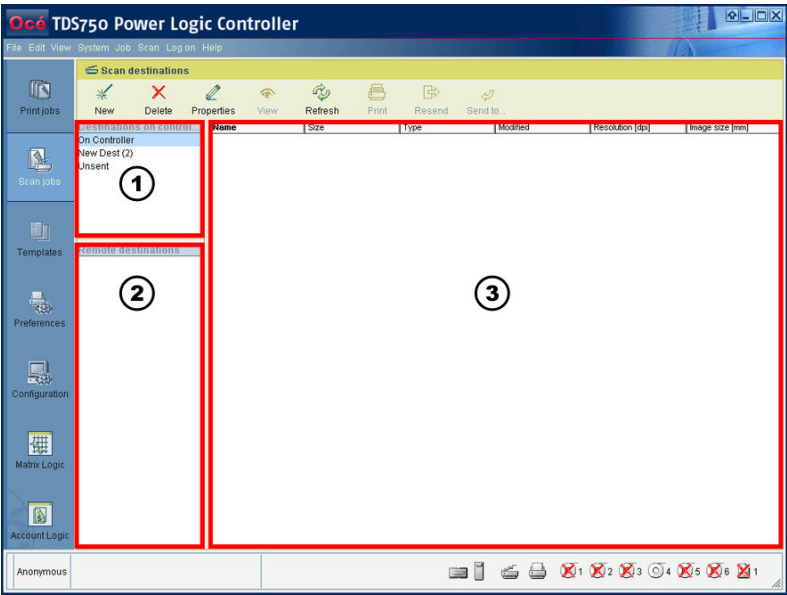
Areas in the Scan jobs workspace

Scan jobs workspace	Description
Destinations on the controller (1)	Define and manage the local scan destinations.
Remote destinations (2)	Define and manage the remote scan destinations.
Scan job view area (3)	View scanned documents or view or edit the properties of a scanned document.



Note:

Not all options are available to all users. You must log on as a key operator to perform all tasks in the 'Scan jobs' workspace.



[95] Scan jobs workspace

Scan destinations on the controller

In this area of the workspace you find the default destination of the scan jobs. By default, all the scan jobs are stored on the controller. The default scan job destination cannot be deleted.

Use the toolbar at the top of the 'Scan jobs' workspace to create, edit and delete the local scan job destinations on the controller.

The Scan destination area also gives access to the Unsent scan jobs folder. These jobs must go to a remote destination but cannot be delivered. The jobs are temporarily stored in the Unsent scans folder on the controller.

Remote destinations

You can create scan job destinations at a remote location instead of at a local destination on the controller. The remote scan destinations area displays the remote destinations that you create. The remote destination is a directory on a workstation that is accessible through the network.

Use the toolbar at the top of the 'Scan jobs' workspace to create, edit and delete the remote scan job destinations.

When you select a remote scan job destination, the jobs that are stored at the selected destination are displayed in the right-hand side of the workspace, the 'Scan jobs' view area.

Scan jobs view area

The 'Scan jobs' view area displays all the scan jobs that are stored at the selected scan destination. The 'Scan jobs' view area can give access to the scan jobs at the local and remote destinations. You can select a file from the list and view the file properties. Some properties, for example the scan job name can be edited.

Use the toolbar at the top of the 'Scan jobs' workspace to delete, view, edit, send or print the selected scan job(s).



Note:

Only a scan job that is stored at a local destination on the controller can be viewed. Power Logic Controller Remote does not support this functionality.

Chapter 4

Use the Océ TDS600 scanner

This chapter describes how to use the Océ TDS600 productive scanner. The behavior of the Océ TDS600 productive black and white scanner is in some ways similar to the Océ TC4 color scanner but there are also differences.

The scanner operator panel

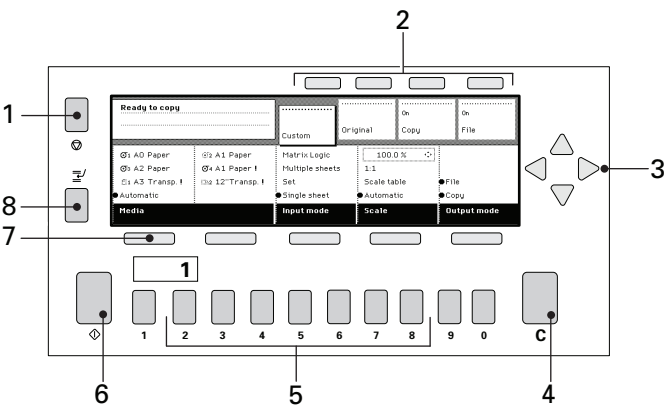
Introduction

The Océ TDS750 is a very user-friendly system. The scanner, in particular, is very easy to operate. Basic copy jobs can be performed by simply pressing the green Start key on the scanner operator panel. It is only necessary to change the default copy settings with the help of the other settings on the scanner operator panel if you want to perform more complex copy jobs.

This section consists of two parts. The first part explains the basic use of the keys. The second part deals with special use of the display. It describes how to use the soft keys above and along the sides of the display to define your copy settings.

The scanner operator panel

The operator panel is located above the original feed. As you can see in the illustration below, the panel consists of a display in the center surrounded by a number of function, section and arrow keys. To the left of the display, you can find the Stop key and below the display you can find the Start, Numeric and Correction keys as well as the Counter window.




[96] scanner operator panel

The keys

With the keys on the scanner operator panel, you can make a number of settings for the Océ TDS750.

The following keys are available.

Keys

No.	Key type	Function
1	Stop key	Press the red key left of the display to stop the copy process for the current original. You can stop the original transport immediately when an original jam occurs.
2	Section keys	The section keys are the four keys located above the display. These keys provide access to the “Custom”, “Original”, “Print” and “File” sections on the display. Each section contains several functions (cards). These can be accessed with the help of the left most function key, which is also called the card selection key.
3	Arrow keys	The arrow keys can be used, like the numeric keys, to define numeric settings. The arrow keys are also used for selecting subfunctions.
4	Correction key	The orange key marked with C is located at the bottom of the central section of the operator panel. Press the correction key one time to reset the selected setting to its default value. Press the correction key two times to reset the numeric display to “1”. Press the correction key three times to return to the first screen on the display.
5	Numeric keys	The keys with numbers on the lower part of the operator panel are used to enter numbers.
6	Start key	The green key marked with  is used to start the feeding of the original, or to restart the copy process.
7	Function keys	The five function keys (below the display) allow you to select functions or subfunctions within a card.
8	Job interrupt key	Use the job interrupt key to set extra priority to your copy job or to remove extra priority from your copy job. Determine the priority of your copy job with the Job interrupt key before you scan your originals. The job is placed on top of the Scheduled jobs in the Power Logic [®] Controller application. The interrupt job will start running directly after the current page is completed. No new job is sent to the printer.

Sections on the scanner operator panel

Information in the scanner operator panel

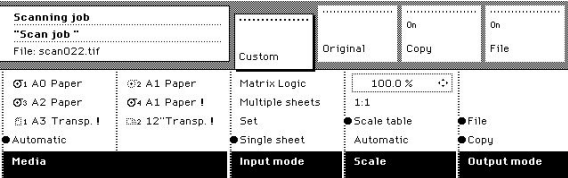
When the scanner templates are not active on the system, the scanner operator panel displays the following sections with an active “Custom” section.

- The “Custom” section, which provides direct access to frequently used settings defined by the customer.
- The “Original” section, which provides access to the settings of the scanner input, the original.
- The “Print” section, which provides access to the settings of the printer output, the print.
- The “File” section, which provides access to the settings of the scan-to-file output, the file.

Custom section

The “Custom” section contains the frequently used settings. The illustration below shows an example with the following settings.

- 'Original type'
- 'Scale'
- 'Media'
- 'Remove strip'



[97] Custom section

The key operator defines the contents of the custom section for each template in the Power Logic® Controller application. The key operator can change the contents, dependent on your configuration, for example into the settings illustrated above.

Original section

The “Original” section contains all settings for the scanner input, the original.

The settings are divided over the following cards.

- Scanner

- Image
- Sheet
- Feeding

		Custom	Original	On	On
				Copy	File
Scanner	Dark original	On	Lighter	On	
Image	Grays&Lines	Off	Normal	On	
Sheet	Photo	Automatic	Darker	Off	
Feeding	Lines&text				
	Original type	Background compensation	Lighter/darker	Bold	

[98] Original section

Print section

The “Print” section contains all settings for the printer output, the print.

The settings are divided over the following cards.

- Stamping (optional)
- Image
- Layout
- Finishing
- Sheet

		Custom	Original	On	On
				Copy	File
Stamping	Vertical	Vertical	Leading		
Image	Top	0.0 "	0.0 "		
Layout	Horizontal	Horizontal	Trailing		
Finishing	Left	0.0 "	0.0 "		
Sheet	Alignment	Shift	Add strip		

[99] Print section

File section

The “File” section contains all settings for the scan-to-file output, the file. The “File” section is only available if you have the scan-to-file option installed .

The settings are divided over the following cards.

- Optimization
- Image
- Destination

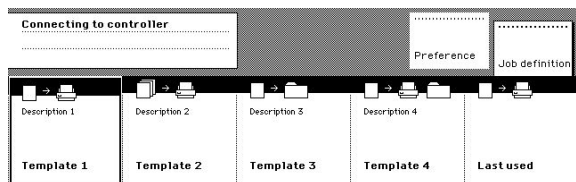
		Custom	Original	On Copy	On File
Optimization	● On controller	200 dpi	PDF/A	Organization	
Image	● 400 dpi	300 dpi	● TIFF	Raw	
Destination			CALS	Compression	
				● None	
	Destination	Resolution	File type	TIFF subformat	

[100] File section

Scanner templates




A scanner template contains all the settings for a job. You can use a scanner template to store your favorite settings. For example, you can store and access the settings that you use for specific jobs, customers or departments. You only need to select the template and press the green key to start your job. The illustration below shows an example with the following job templates.


- Template 1
- Template 2
- Template 3
- Template 4
- Last used



[101] Scanner templates

An icon in the template window shows the selected task.

Icon	Description
 Description 1	Copy
 Description 2	Set copy
 Description 3	Scan-to-file

Icon	Description
 Description 4	Scan-to-file with check print

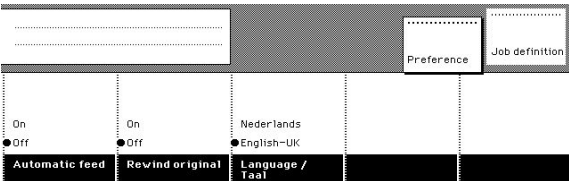
In the Océ TDS750 Power Logic® Controller application the key operator configures the scanner template settings. The key operator can change the job template names, except for “Last used”, for example into the following job names.

- Single copy
- Set copy
- Matrix copy
- Scan-to-file
- Last used

When you select the “Last used” job template, the scanner recalls all the settings from the previous job. You can change the settings or do the same job again. The “Last used” job template does not display when you turn on the scanner. After you select a scanner template, the sections display. The sections provide access to the settings for the scanner input, the printer output and the scan-to-file output [‘Sections on the scanner operator panel’ on page 126](#). Use the Custom Card here to provide access to frequently used settings referred to the type of job.

When the scanner templates are active, you also have a separate section to define the following default scanner settings. The illustration below shows the “Preference” settings.

- Automatic feed
- Rewind original
- Language
- Account (optional)



[106] The scanner templates - Preference

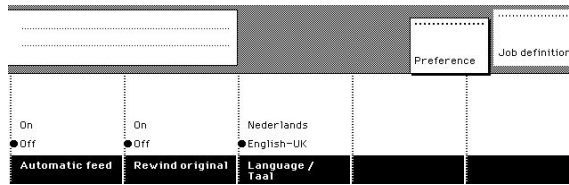
Change the operator panel language on the scanner

Introduction

It is possible to change the operator panel language. You can choose between two preferred languages.

Press the “Language” function key to set the needed language.

Illustration



Select a language

1. Open the “Scanner” card in the “Original” section.
2. Press the “Language” function key to set the needed language.

Select a language when the scanner templates are installed

1. Select the “Preference” section.
2. Press the “Language” function key to set the needed language. You can select one of 2 predefined languages. In the Océ TDS750 Power Logic® Controller application, the key operator can define which 2 display languages you can choose on the scanner operator panel.

Settings on the scanner operator panel

Introduction

When the scanner templates are enabled in the Océ TDS750 Power Logic® Controller application, the templates are displayed on start-up of the Océ TDS750 flexible scanner. When the templates are not enabled in the Océ TDS750 Power Logic® Controller application, the “Custom” card is displayed on start-up.

The Custom card gives access to the settings you defined in the Océ TDS750 Power Logic® Controller application. This card contains a number of settings that are immediately accessible. The key operator defines the Custom card in the Océ TDS750 Power Logic® Controller application.

How to make settings on the scanner operator panel

1. Select a template.
2. Press one of the Section keys to activate the desired menu.



Note:

The active menu is moved downward slightly to visually separate it from the other menus. Apart from that, a shadow highlighting effect is used for extra highlighting.

3. Press the Card selection key to select the appropriate card. You can switch cards (from bottom to top) by pressing the key again.
4. Select the desired function values in one of the following ways.
Simple (non-numeric) selection: Press the Function key to activate the desired (non-numeric) value. The selected value is preceded by a bullet.
Long list selection: If you want to select a value from a list of options that cannot be fully displayed on the panel, you first activate the selection triangles next to the specified option (the dotted line around this selection is changed into an uninterrupted line and the selection triangles are no longer dimmed). The triangles indicate that there are additional options available. Select one of the non-displayed values with the arrow keys.
Numeric selection: Activate the selection triangles and select the desired value with the arrow keys or with the numeric keys.



Note:

A combination of simple selection and numeric selection is possible as well.

Correct the settings with the correction key

1. Press the Correction key one time to return to the default value of the active setting.
2. Press the Correction key two times to set the numeric display to 1.
3. Press the Correction key three times to return to the top layer of the scanner operator panel. When the scanner templates are enabled in the Océ TDS750 Power Logic® Controller application, the top layer shows the templates. When the templates are not enabled in the Océ TDS750 Power Logic® Controller application, the top layer shows the “Custom” section.

When “Automatic feed” is selected for a single sheet job, this setting stays active after the job is completed.

Job interrupt only stays active for one job. You have to press the Job interrupt key before each new job you want to give interrupt priority.

The scanner operator panel will automatically return to the top layer and the default settings after the time defined in the “panel time-out” setting in the Océ TDS750 Power Logic® Controller application.

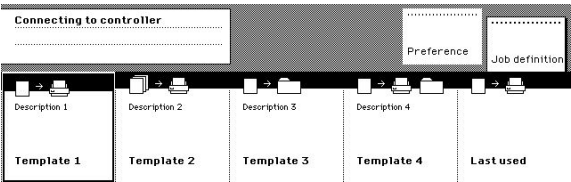
Basic copy jobs on the Océ TDS600 scanner

Introduction to copy jobs

Introduction

A basic copy or scan-to-file job only takes two steps. Feed the original and press the start key. Every other type of copy or scan-to-file job is called an extended job. An extended copy job takes one additional step – defining the job settings on the scanner operator panel. When you turn the scanner on, the scanner templates become visible. The job templates provide access to the different settings per template. When you select a template, the scanner operator panel shows preferred settings in the custom card of the selected job template. The custom card settings are the most frequently used settings. You can define the contents of the custom card for each template with the Océ TDS750 Power Logic® Controller application. You can use the selection keys to see the other settings. After you start a job on the scanner, you can manage your jobs from the 'Print jobs' workspace in the Océ TDS750 Power Logic® Controller application. Scan-to-file jobs can be managed in the 'Scan jobs' workspace.

Illustration



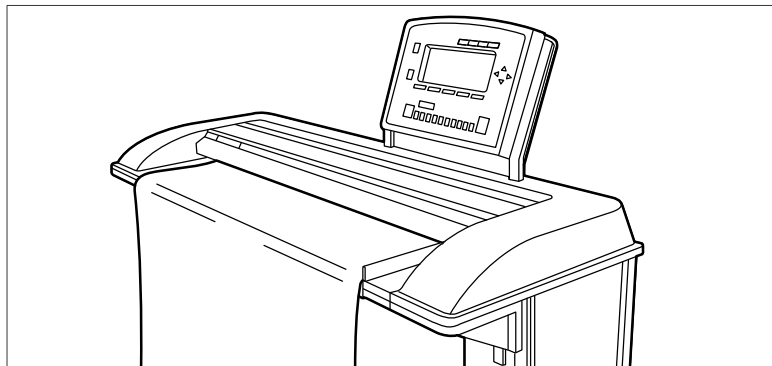
[108] The scanner templates

Steps in a basic copy job

1. Place your original face-down, right aligned along the original guide. Keep the legend at your right-hand side.
2. Feed the original.

**Note:**

When you feed the original, keep it in place until it is transported (about 1 cm/0.4 in) into the machine.



3. Press the green start key.

Result

You do a basic copy job in 2 steps. The basic copy job uses the settings of the first template.

Steps in an extended copy job

1. Feed the original.
2. Define the job settings.
Select the required template at the scanner operator panel and change the predefined settings only if necessary.

**Note:**

The changes you make are not stored in the template itself. You can use the Last used template if you want to use the same settings as in the previous scan job.

3. Press the green start key.

Result

An extended copy job takes one additional action only.

Perform basic copy jobs

Introduction

On the Océ TDS600 productive scanner, you can perform a number of basic tasks.

The following tasks are described in more detail in the sections hereafter.

- Make copies
- Select the required media
- Select the input mode
- Specify the scale factor
- Select the Lighter/darker setting to make the printout lighter or darker
- Use background compensation
- Deliver originals after scanning
- Define settings for the next original
- Use account logging
- Use the manual feed function for copying
- Define delivery of copies
- Use job interrupt
- Stop a job

Make copies

Before you begin


1. Place your original face-down, right aligned along the original guide. Keep the legend at your right-hand side.



Note:

When you feed the original, keep it in place until it is transported (about 1 cm/0.4 in) into the machine.

How to copy using a template

1. Place your original face-down, right aligned along the original guide.
2. Select the appropriate copy template.
3. Press the green Start key  to start the copy job.


How to make a copy

1. Select a random template.
2. Specify the number of copies with the numeric keys.
3. Specify the “Media sizes” on the “Sheet” card in the “Original” section.
The Océ TDS750 supports both DIN and ANSI media formats.
4. Specify the desired media on the scanner operator panel. If you select “Automatic”, the Océ TDS750 will use a scale factor that is needed to obtain a copy without loss of information. After inserting the original, the scale factor that is used is indicated with a bullet symbol.
The scale factor is based on the selected media size.
5. Use the “Media” function to select copy material and format.
6. Specify how a job will be sorted: “Single sheet”, “Multiple sheets” (output: 1-1-1, 2-2-2, 3-3-3) or “Set” (output: 1-2-3, 1-2-3, 1-2-3). The currently selected input mode is indicated by the “I” symbol.
7. Specify a reduction or enlargement factor on the operator panel by using the “Scale” function. If you select “Automatic”, the productive scanner will use a scale factor that is needed to obtain a copy without loss of information. After inserting the original, the scale factor that is used is indicated by the bullet symbol.



Note:

The scale factor is based on the selected media size.

8. Specify the desired brightness of the output. You can use the “Lighter/darker” setting to correct for a lighter or darker original.
9. Specify folding options on the operator panel. If the optional folder is installed, you can use the “Folding” settings to get a neatly folded copy.
10. Press the green Start key  to start the copy job.

Result

Your original is fed into the scanner. The printer starts to print. You can collect your output. Your printed copy will be delivered on the selected output unit of the printer. By default, the print is sent to the integrated receiving tray

Select the required media

Introduction

The “Media” setting can be used to select the output material and format. The printer operator panel will show you what rolls or sheet feeders are currently loaded. The currently selected roll or sheet feeder is indicated with a bullet symbol.

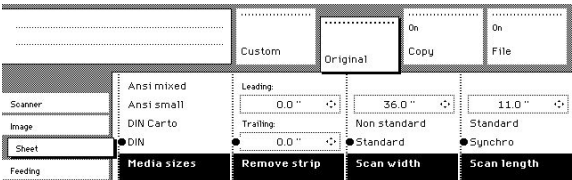
If you select “Automatic”, the Océ TDS750 will try to use a roll or sheet feeder format that matches the original size. After inserting the original, the roll or sheet feeder that is used is indicated by a bullet symbol. The bullet symbol remains in place until a new original is inserted. Then it may move to indicate another roll or sheet feeder, depending on the original format.

First select the “media sizes”; then select one of the sizes. The scale factor is based on the selected media size.



Note:
You can also select the desired media from the “Custom” section, if this setting is defined for the “Custom” section in the Océ TDS750 Power Logic® Controller application.

Illustration

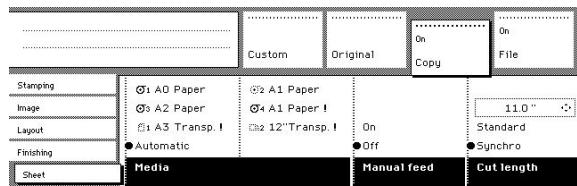


[110] Select the required media sizes

Select the media sizes

1. Select the “Sheet” card in the “Original” section
2. Select the required paper series with the “Media sizes” function key.

Illustration



[111] Select the required media

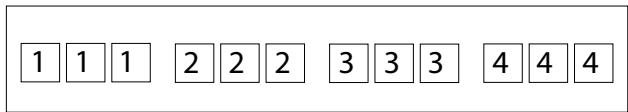
Select the required media

- 1. Select the “Sheet” card in the “Copy” section.
- 2. Select the required media with the “Media” function key.

Select the input mode

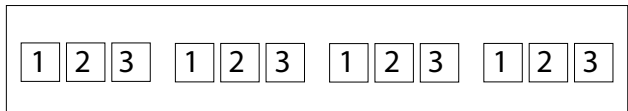
Introduction

You can use the “Input mode” setting to specify how a job will be sorted. The “Single sheet” option treats each sheet as a separate job. “Multiple sheets” produces the specified number of copies for each sheet in a job and then continues with the next sheet. “Multiple sheets” is illustrated below.



[112] Multiple sheets

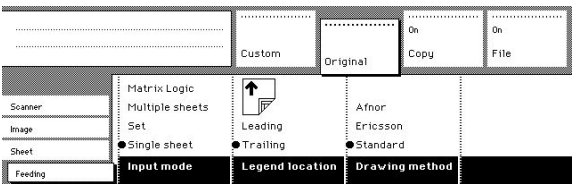
“Set” produces one copy for each sheet in a set and then continues with the next copy of the entire set; see the illustration below.



[113] Set copy

The active input mode can be closed by pressing the Stop key.
The currently selected input mode is marked with a bullet symbol.

Illustration



[114] Select the input mode

Select the input mode

1. Select the “Feeding” card in the “Original” section.
2. Select the desired media with the “Input mode” function key.



Note:

You can also select the input mode from the “Custom” section (if this setting has been defined for this).

Select the scale factor

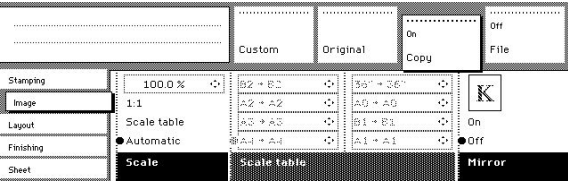
Introduction

You can use the “Scale” setting to select a scale factor. This scale factor is used to recalculate the size of the original to fit onto the output material which can have a different size.



Note:
You can also select the scale factor from the “Custom” card (if this setting has been defined for this card).

Illustration



[115] Select the scale factor

Select the scale factor

1. Select the “Image” card in the “Copy” section.
2. Select Automatic, scale table, 1:1, or set the scale factor on the display of the scanner operator panel.
 - Automatic scale selection. The system automatically calculates the scale ratio based on the original size and the output media size
 - 1:1. Results in an image that is exactly the same size as the original.
 - Scale table. Gives access to the scale table conversions. You can choose between 4 predefined enlargement steps and 4 reduction steps. These steps translate the original size to a predefined output size.
 - Set the scale factor manually on the display of the scanner operator panel.
Use the arrow keys on the right of the display. If you press one of the vertical keys, the scale factor will increase or decrease in increments of 0.1%. If you press one of the horizontal keys, the scale factor will increase or decrease with the increments predefined in the Océ TDS750 Power Logic® Controller application.
Use the numeric keys at the bottom of the scanner operator panel. You can specify the exact scale factor in increments of 0.1%. For example, if you want to specify a scale factor of 25.4%, you type 254. If you want to specify a scale factor of 254%, you type 254.

Selecting the scale conversion

1. Select the “Image” card in the “Copy” section.
2. Select scale table. The 8 predefined conversion steps become active.
3. Select the preferred enlargement or reduction step with the Scale table function key. The scale step immediately converts the original media size to another, fixed media size, for example from A0 to A1.



Note:

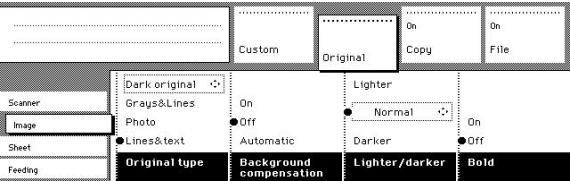
The values of the conversions are defined by the key operator in the Océ TDS750 Power Logic® Controller application.

Lighter/darker

Purpose

You can use the “Lighter/darker” setting to correct for a lighter or darker original. If you choose to make the print darker, you must take into account that anything in the background is also made darker. This can create pollution.

Illustration



[116] Set the Lighter/darker setting

Set the Lighter/darker setting

1. Select the “Image” card in the “Original” section.
2. Select the desired Lighter/darker level by using the arrow keys to the right of the display.



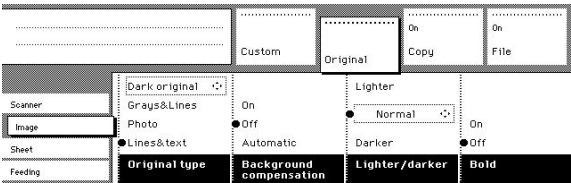
Note:
You can also select the Lighter/darker level from the “Custom” card (if this setting has been defined for this).

Background compensation

Purpose

You can use the “Background compensation” function with dark originals or originals on colored paper. In the latter case, the color is filtered out and is no longer visible on the printed output.

Illustration



[117] Selecting the background compensation

Set the background compensation

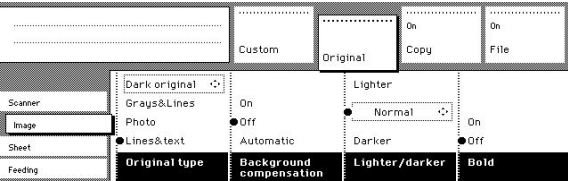
1. Select the “Image” card in the “Original” section.
2. Select “Background compensation on” to get all information correct on the copy. A gray background is visible.
3. Select “Background compensation off” to get no gray background. Please note, weak lines will be affected.

Bold

Purpose

You can use the “Bold function” with originals that contain very thin lines. If you use the Bold function, all the information on the print is accentuated. Use this function to accentuate very thin lines that may otherwise become too weak on the printed output.

Illustration



[118] Selecting Bold

Set the bold setting

1. Select the “Image” card in the “Original” section.
2. Select “Bold on” to get all information correct on the copy. Very thin lines will be accentuated to prevent these lines from disappearing or becoming too faint.
3. Select “Bold off” if you do not want to accentuate very thin lines. Please note, weak lines may become difficult to see.

Deliver originals after scanning

Introduction

You can choose for delivery of the original to be at the front (rewind) or the back side of the scanner.

- On: Originals are delivered at the front side of the scanner. You have to collect each original by hand.
- Off: Originals are delivered at the back side of the scanner.

Purpose

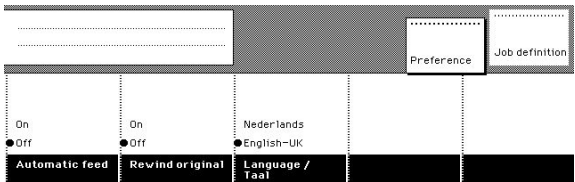
When you copy thick or very thin originals, originals that are damaged or originals in a carrier sheet, it is recommended to use the output at the back side of the scanner to ensure correct delivery (“Rewind” function off).



Caution:

The “Rewind” function is disabled when the optional original delivery tray is installed.

Illustration



[119] Rewind the original

Select original delivery

1. Open the “Scanner” card in the “Original” section.
2. Press the “Rewind original” function key to make your selection.
3. On: The originals are delivered at the front side of the scanner. You have to collect each original by hand.
4. Off: The originals are delivered at the back side of the scanner.

Define settings for the next original

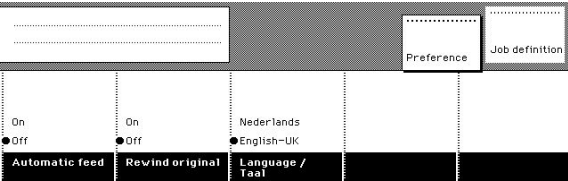
Introduction

You can define the settings for each original you want to copy. When “Automatic feed” is enabled, you should bear in mind that the original is automatically pulled into the scanner. If you want to be absolutely sure about the settings that belong to an original, insert an original when the settings are correct.



Note:
To increase your versatility at the scanner input side, you can ask your key operator to turn off Automatic feed. When you use the scanner with automatic feed off, you must press the Start key for each new original to be scanned. This offers you the possibility to change the settings for the next original, even if you already put the original in place on the scanner feed table.

Illustration



[120] Set the automatic feed option

Define the settings for the next copy job

1. Select all the settings required for the next original.
2. Insert the next original.
If “Automatic feed” is off, press the Start key.
If “Automatic feed” is on, the original is fed automatically.

Account Logic

Introduction

For accounting purposes, the system is able to log job information for each job. The job identification attributes and the number of print jobs are logged in the account file.

Illustration

			Preference		Job definition
On ● Off	On ● Off	Nederlands ● English-UK			
Automatic feed	Rewind original	Language / Taal			

[121] Set accounting data

Select the accounting function

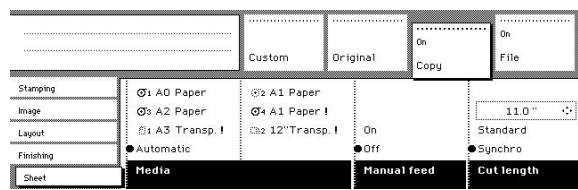
1. Open the “Scanner” card in the “Original” section.
2. Press the “Accounting” function key to set “Accounting”.
3. Select the needed “Account ID” or “User ID” with the arrow keys to the right of the display.
4. Enter the “Account ID” or the “User ID” with the numeric keys.

Use the manual feed function for copy jobs

Introduction

If you want to copy a job on a media type or size that is not available on one of the paper rolls or sheet feeders, it can be convenient to manually feed sheets instead of switching paper rolls or cut sheet trays. The sheet feed is a special slot just above the roll drawers on the printer. You can insert pre-cut copy material in this slot, one sheet at a time.

Illustration



[122] Define the manual feed setting

Copy jobs on pre-cut sheets

1. Open the “Sheet” card in the “Copy” section.
2. Press the “Manual feed” key to change the setting to “On”.



Note:

If templates are present on the scanner, open the “Preferences” section to access the “Manual feed” setting.

3. Select any required other settings.
4. Enter the number of copies using the numeric keys.
5. Feed the original.
6. Press the Start key.
7. Take your sheet of copy material to the side of the printer that contains the sheet feed. Use both hands to align the copy material in accordance with the format indication and the sticker on the manual feed table.
8. Move the copy material forward in the nip of the roller. This action must cause an ample paper bulge over the full width of the page. Hold the paper with both hands until the printer pulls in the first part of the sheet. The bulge will be reduced or it will disappear. A few seconds later, the complete sheet will be pulled into the printer.



Note:

If the copy job requires more sheets, the display will ask you to feed the next sheet.

9. Repeat steps 7 and 8 to complete the job.

Result

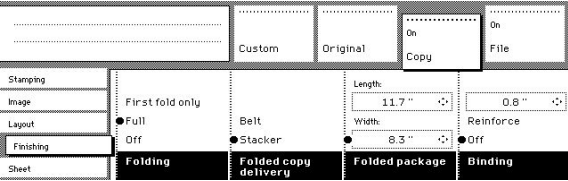
Collect your output. The image will be printed on the side of the sheet that faces up.

Define delivery of copies

Introduction

Normally, your copies are delivered on the integrated receiving tray on top of the Océ TDS750 printer. However, you can specify to deliver your copies in the optional output delivery tray or in a folder or the Océ Double Decker Pro. If you want to deliver your output to for example a finishing device, take the steps described below.

Illustration



[123] Delivering copies to the stacker

Deliver copies to the stacker

1. Open the “Finishing” card in the “Copy” section.
2. Use the “Folded copy delivery” function key to select the “Stacker” option.

Result

The copies are delivered to the stacker of the folder. If you select the “Belt” option, the folded copies are delivered to the lower belt of the folder.

Define the folding settings

1. Open the “Finishing” card in the “Copy” section.
2. Define the fold method. You can choose between a full fold or “First fold only”.
3. Define the folding width and length of the package.
4. Indicate if you want to add a binding strip. If yes, also define the size of the binding strip. If you choose a binding strip, you cannot reinforce the copies.

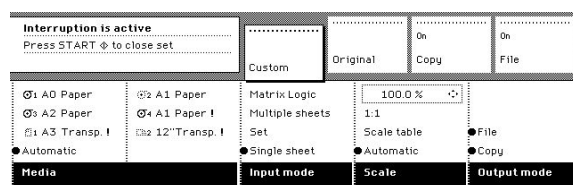
Interrupt a job

Introduction

Use the Job interrupt key on the scanner operator panel to give extra priority to a copy job. When you press the Job interrupt key, your copy job will be placed on top of the 'Scheduled jobs' in the Power Logic® Controller application. When you select Job interrupt, a message appears on the scanner panel display. The print process will be interrupted after the current page is printed. The transport of originals on the scanner will not be interrupted.

There can be several new jobs in the list during Job interrupt. They are put in a First In, First Out sequence. In the 'Scheduled jobs' area in the Océ TDS750 Power Logic® Controller application you can manage interrupt jobs in the following way.

- An interrupt job can be canceled in 'Scheduled jobs' area.
- An interrupt job can be put on hold. An interrupt job will lose its priority position in the list when put on hold.
- When there are more interrupt jobs, an interrupt job can be moved to the top of the 'Scheduled jobs'.



[124] Feedback on the scanner panel display when Job interrupt is selected

Interrupt a copy job

1. Press the Job interrupt key on the scanner operator panel.
The printer interrupts the active job and stops after the current page is printed. The 'Scheduled jobs' area in the Power Logic® Controller application displays the interrupt job in the list at the active job position.
The 'Scheduled jobs' area marks the interrupted job with an icon.
The 'Scheduled jobs' area also marks the interrupt job with an icon.
The 'Scheduled jobs' area changes the Exit interrupt button from gray to colored and changes this button to the active condition.
2. Make copies *'Make copies' on page 137*.
3. Press the Job interrupt key again to do another interrupt job. Press the Exit interrupt button in the 'Scheduled jobs' area to continue with the interrupted job and collect the output at a later time. Collect the output and press the Exit interrupt button at the 'Scheduled jobs' area to continue with the interrupted job.



Note:

An interrupt job cannot interrupt another interrupt job.

Stop a job on the scanner

When to do

Press the Stop key to interrupt the original transport on the scanner.

How to stop a job

1. Press the Stop key.
The original transport is now stopped and you are prompted to open the scanner cover in order to remove the original.
2. Open the cover, remove the original and close the cover again. You are now ready to start the next copy job.

Stamping

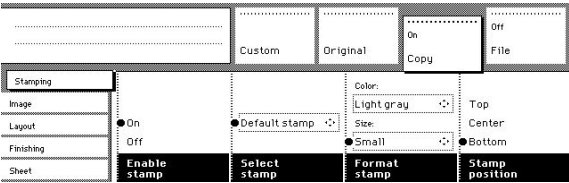
Introduction

Stamping is an Océ TDS750 option that allows you to print a predefined text on all your copies. Stamping is enabled in the Océ TDS750 Power Logic® Controller application. The key operator can predefine a maximum of 50 stamps in the Océ TDS750 Power Logic® Controller application.

You can select one stamp per original and you can select the Color, Font size and Position. A stamp can consist of the following parts.

- predefined text
- date
- time

Illustration



[125] Set the stamping options

How to select a stamp

1. Open the “Stamping” card in the “Copy” section.
2. Select stamp “On” with the “Enable” function key.
3. Select a stamp with the “Select stamp” function key.



Note:
The following steps are optional.

4. Select a “Color” with the “Format stamp” function key and the arrow keys.
5. Select a “Size” with the “Format stamp” function key and the arrow keys.
6. Select a “Position” with the “Stamp position” function key and the arrow keys.

Result

The output will contain a stamp to indicate, for example, its status as a draft or classified document.

Basic scan-to-file jobs on the Océ TDS600 scanner

Perform basic scan-to-file jobs

Introduction

This chapter describes the scan-to-file functionality of the Océ TDS600 scanner.

The following topics are described in more detail hereafter.

- Océ Scan Logic®
- Make a scan-to-file
- Settings for scan-to-file
- Scan jobs management in Océ TDS750 Power Logic® Controller application
- Actions in Scan jobs area
- Retrieve scanned files

Océ Scan Logic®

Océ Scan Logic® enables you to scan a document to a file for later use.

You use scan-to-file in order to perform the following actions.

- print documents at a later time
- archive documents
- email documents
- reuse the information included in the documents in another application

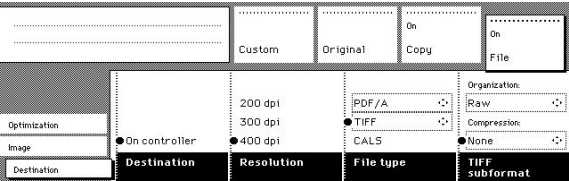
A scan-to-file is made at the Océ TDS600 scanner. On the scanner operator panel you can, among other things, choose the resolution at which you want to scan and where you want to store your file. The result of the scan-to-file can be stored on the controller (temporary store) or directed forward towards a network destination. You can automatically view scan jobs via the Océ Power Logic Controller interface or manually view them at a later time.

Make a scan-to-file

Introduction


Take the following steps to scan an original to file.

Illustration




[126] Destination card in the File section

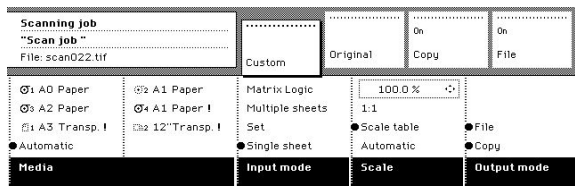
How to scan to file using a template

1. Place your original face-down, right aligned along the original guide.
2. Select the appropriate scanner template.
Make sure the “Output” mode is set to “File” or “Copy&file”.
3. Press the Start key .
The original is scanned. The digitized document will be stored on the controller or at a remote location.

How to scan-to-file

1. Place your original face-down, right aligned along the original guide.
2. Select a random template.
3. Select the appropriate original type.
4. Press the section key “File”, to select “File mode” On.
The status message displays: Ready to scan to file.
5. Select the “Destination” card in the “File” section.
6. Select a Destination.
7. Press the Start key .
The original is scanned.

Result



A status message displays : “Scanning job “Scan job number X””
“File scan22.tif”

When enabled in the view menu in the 'Scan jobs' workspace, a view is automatically presented on the controller, showing the results of the scan.



Note:
Files that are stored at a remote destination cannot be viewed.
The viewing capability is only available for files stored directly on the controller. It is not accessible from the Océ TDS750 PLC Remote application.


Scan-to-multipage

Introduction

Scan-to-multipage allows the user to scan multiple originals into a unique (multipage) file.

Scan-to-Multipage will be available for TIFF and PDF/A file types. Other scan-to-file formats only allow single-page scanning.

How to Scan-to-multipage

- Select “MULTI-PDF/A” or “MULTI-TIFF” as your “File type”.
- Press the green Start key  to close the set.
- Press the Stop key to abort the job.

Abort Scan-to-multipage

- **Abort at the first page scanning:**
The current scan is aborted and the set is closed at the same time.
- **Abort during page scanning (page ≥ 2):**
A message is displayed at the scanner panel to continue with the next scan or to press button again to abort the job. Pressing the abort button a second time will abort the job. No file is created and the job is removed.
- **Abort in between scans:**
No file is created and the job is removed.

Multi-copy check print

Introduction

Multi-copy check print allows the user to create one or more copies from the originals that are scanned from the scanner panel.

The user can specify the number of copies and the collection method from the panel.

How to set Multi-copy check print

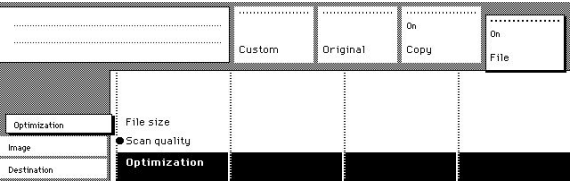
- Enable the File mode and the Copy mode.
- The number of check prints and the collate method for those check prints can be specified on the panel.

Settings for scan-to-file on the scanner operator panel

Introduction

The settings for scan-to-file on the scanner operator panel are divided into three cards: Optimization, Image and Destination.

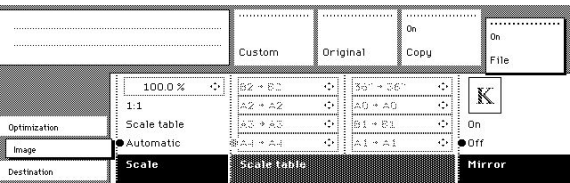
Optimization



[128] Scanner operator panel: Optimization card

- Optimization

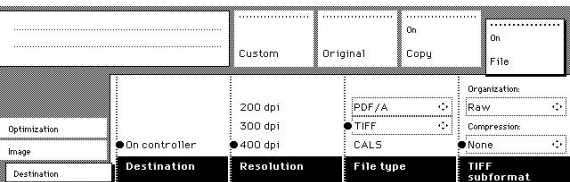
Image



[129] Scanner operator panel: Image card

- Scale
- Scale table
- Mirror

Destination



[130] Scanner operator panel: Destination card

- Destination
- Resolution

- File type ('PDF/A', 'TIFF', 'CALS')
- TIFF subformat or 'PDF/A compression'

Destination card settings

File mode

Introduction

File mode can be “Off”, “On” or “On with check print”.

- “Off” means that the scan-to-file function is not active.
- “On” means scan-to-file is active.
- To scan-to-file with a check print, activate both the file mode and the print mode on the scanner operator panel. The check print quality is the same as the scan resolution. A check print is a print of the scanned original, ensuring consistency with a later print of the scanned file.

How to scan to file with check print

1. Press the section key above the File section two times.
The File mode is enabled.
2. Press the section key above the Copy section two times.
The Copy mode is enabled.
3. The system is now ready to scan to file with check print.



Note:

The Océ TDS750 system does not allow you to change the “File mode” setting during a set from “On” to “Off” and the other way round. However changing from “On” to “On with check print” and vice versa is allowed.



Note:

In scan-to-file mode, the automatic behavior is optimized for scanning. Turning check print on or off does not influence this automatic behavior.

Destination

Introduction

You can store your scanned file either in the temporary store on the controller or on a network destination. You can define up to ten destinations in the Power Logic® Controller application. On the scanner operator panel, you can choose one of these destinations. The destination can be a local destination. This means that the files are stored on the Power Logic® Controller. The destination can also be a remote destination. This means that you can send scanned files to a workstation that is connected to the same network as the printer.

Select a scan destination

1. Press the function key to select destination 1 to 4.
2. To select destination 4 to 10, you must first select destination 4. Press the arrow keys to select destination 4 to 10.



Note:

The destinations can have any name. However, for your convenience, you are able to define understandable names in the Power Logic® Controller application.

Resolution

The Océ TDS750 scan-to-file option allows you to scan at the following three resolutions.

- 200 dots per inch (dpi)
- 300 dpi
- 400 dpi

The higher the resolution, the better the image quality. Higher resolution also leads to larger file sizes. The default value is 200 dpi.

File type

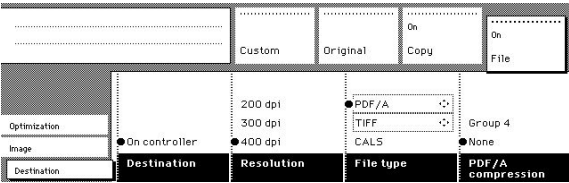
Introduction

To define the internal organization of the scanned files, choose between TIFF (Tagged Image File Format), CALS-I (Continuous Acquisition and Life-Cycle support), and Adobe® PDF (Portable Document Format).

PDF/A / MULTI-PDF/A

Portable Document Format (Adobe® Postscript® 3™ /PDF) is a file format that has captured all the elements of a printed document as an electronic image that you can view, navigate, print or forward. MULTI-PDF/A makes it possible to scan multiple originals into one (multipage) file.

'PDF/A compression'



[131] PDF/A compression

Within the 'PDF/A compression' option, you can define the compression of the file.

Choose one of the following Compression options (select with the arrow keys).

- Group 4
- None



Note:

Only choose “Group 4” if you are sure you can use this compression afterwards. Choose “None” in any other case.

TIFF / MULTI-TIFF

Describes image data that typically comes from scanners, frame grabbers, and paint and photo-retouching programs. The purpose of TIFF is to describe and store raster image data. A primary goal of TIFF is to provide a rich environment within which applications can exchange image data. This richness is required to take advantage of the varying capabilities of scanners and other imaging devices. For example, TIFF supports lossless image compression. Though TIFF is a rich format, it can easily be used for simple scanners and

applications as well because the number of required fields is small. MULTI-TIFF makes it possible to scan multiple originals into one (multipage) file.

TIFF subformat

		Custom	Original	On	On
				Copy	File
Optimization		200 dpi	PDF/A	Organization	Raw
Image	On controller	300 dpi	TIFF	Compression	None
Destination		400 dpi	CALS		
		Resolution	File type	TIFF subformat	

[132] TIFF subformat settings

Within the TIFF subformat option, you can define the Organization and Compression of the file.

Choose one of the following Organization options (select with the arrow keys).

- Striped
- Tiled
- Raw



Note:

Only choose “Striped” or “Tiled” when you are sure you can use these organizations afterwards. Choose “Raw” in any other case.

Choose one of the following Compression options (select with the arrow keys).

- Group 4
- Group 3
- None

Only choose “Group 4” or “Group 3” when you are sure you can use these compressions afterwards. Choose “None” in any other case. If you scan greyscales or dark originals, use Group 3 compression. In these cases, group 4 can increase the file size. Group 4 and Group 3 are compression methods which are optimized for text and vector drawings. If you choose these compressions when scanning a photo with many greyscales, these compressions can result in a negative compression: the file size increases instead of decreases. So use these compressions with care.

CALS

Is an industry strategy for transition of paper-intensive processes to highly automated, integrated processes for defense system acquisition, design, manufacturing, and life cycle support.

Image card settings

Scale

Introduction

The “Scale” option allows you to scale while scanning to a file. When you set “File mode” to “On” then the automatic “Scale” setting will result in “1:1”.

You can change this default setting into one of the following three settings.

- Custom
- 1.1
- Scale table
- Automatic

Custom

This option lets you specify a scale value. You can enter a range from 25% through 400%. This value also shows the scale value when the option “Automatic” is chosen.

1.1

With this option selected, scan-to-file will result in an image that is exactly the same size as the original. “Scale” displays 100%.

Scale table

This option lets you select a predefined reduction or an enlargement conversion.

Automatic

Selecting “Automatic” always results in a 1:1 scan-to-file.

Scale table

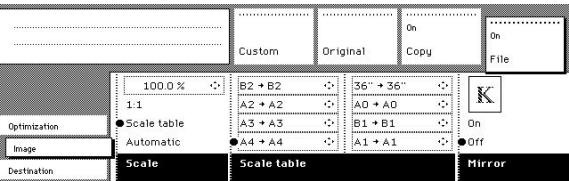
Purpose

Use the scale table to choose an automatic reduction or enlargement conversion of your scanned file. The scanner offers 8 predefined scale size conversions to make resizing your original easy and error free.

Before you begin

Make sure you have selected “Scale table” in the “Scale” section *‘Scale’* on page 170.

Illustration



[133] Scale table

Use the scale table

1. Select the “Image” card in the “File” section.
2. Select scale table with the Scale function key. The 8 predefined conversion steps become active.
3. Select the preferred enlargement or reduction step with the Scale table function keys. The scale step immediately converts the original media size to another, fixed media size, for example: A0 --> A1.



Note:

The default values of the conversions are defined by the key operator in the Océ TDS750 Power Logic® Controller application.

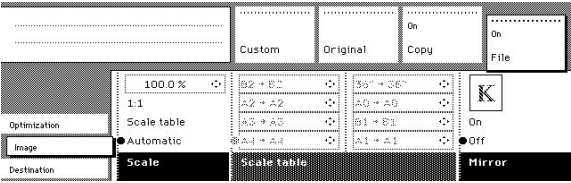
4. Use the arrow up or down key to choose another conversion value for the selected scale step. This change is only valid for the current job. After completion of the job, the default values for the scale steps are restored.

Mirror

Purpose

You can use the “Mirror” option to scan a horizontally mirrored image of an original. Mirroring is performed in the vertical axis.

Illustration



[134] Mirror setting

Use the Mirror setting

1. Select the “Image” card in the “File” section.
2. Select Mirror with the function key.
 - On. The original document is a mirror image. The scanner mirrors this image in the vertical axis to create a normal image.
 - Off. The original document is not a mirror image and therefore does not have to be converted.

Optimization card setting

Optimization

Introduction

There are two ways to optimize a scan-to-file.

- Scan quality
- File size

		Custom	Original	On Copy	On File
Optimization	File size				
Image	• Scan quality				
Destination	Optimization				

Scan quality

Optimizes for the best image quality. The scan resembles the original as close as possible.

File size

Optimizes for better compression. Generally results in a smaller file size.

Scan jobs on the Océ TDS750 Power Logic® Controller application

Introduction to scan jobs on the Océ TDS750 Power Logic® Controller application

Please refer to the Océ TDS750 Power Logic® Controller application chapter for more information about scan jobs. Also see the online help of the Océ TDS750 Power Logic® Controller application for more information on this subject.

Special copy and scan jobs on the Océ TDS600 scanner

Non-standard size originals

The Océ TDS600 productive scanner of the Océ TDS750 system automatically detects the width of the inserted original. The Océ TDS750 supports both DIN and ANSI formats. The Océ TDS750 system uses a memory table that contains all standard width - standard length combinations to predict the length of the original. The scanner also measures the real length of each original while it is transferred through the scanner.

**Note:**

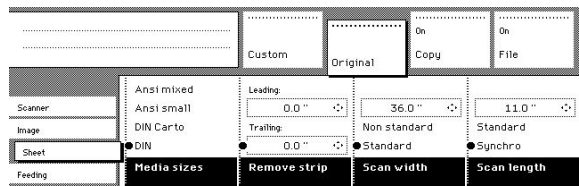
If you copy thick, thin or damaged originals or originals in a carrier sheet, it is recommended to use the output at the rear side of the scanner to ensure correct delivery *[‘Deliver originals after scanning’ on page 147](#)*.

The scan width

Introduction

To prevent information loss when copying a non-standard original, you can select the non-standard scan width. The scanned width will then be larger than the original width. It is also possible to define the scanned width and length yourself.

Illustration



[136] Selecting "Non-standard" scan size

Define the scan width

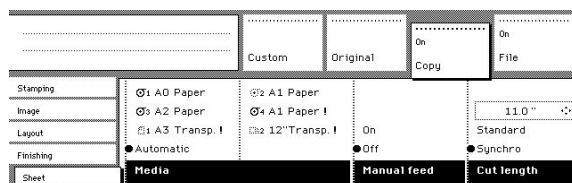
1. Open the "Sheet" card in the "Original" section.
2. Press "Scan width" to select the required setting:
 - Standard. This option must be used to copy a standard-size original.
 - Non-standard. This option can be used to copy a non-standard original. The scanned width will be larger than the original width (to the next larger, standard size) to prevent information loss.
 - Numeric. You can define the scan width yourself using the higher/lower keys or the numeric keys.

The copy size

Introduction

The copy width depends on the selected roll and the custom defined scan width. The copy length depends on the selected cut option.

Illustration



[137] Selecting roll or sheet feeder in the media section

Copy non-standard size originals

1. Open the “Sheet” card of the “Copy” section.
2. Use the function key to select “Media”.
3. Select “Automatic”, or select the roll or sheet feeder with the correct width.



Note:

The media can also be selected directly from the “Custom” section.

4. Press the “Cut length” function key to select the required cut option.
 - Standard, which cuts copies at a standard length.
 - Synchro, which cuts copies at the end of the image. The system cuts at the measured length of the original times the scale factor.
 - Custom (numeric), which cuts copies on a specified length. You can define the copy length yourself using the arrow keys or the numeric keys.
5. Make other settings as required.
6. Feed the original.

Scanning originals with filing strip

Introduction

Left-hand side

You can adjust the original guide of the scanner to remove a filing strip along the left-hand side (right-hand side in direction of feed facing down). This side can be reduced by up to 60 mm.

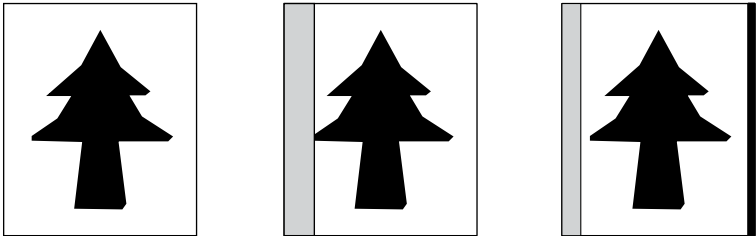
Right-hand side

You can also remove the filing strip along the right-hand side (left-hand side in direction of feed facing down) by selecting a specific roll or sheet feeder. If the paper width of the original is larger than the paper width of the selected roll or sheet feeder, the remaining paper part on the right-hand side will not be scanned.

Leading and trailing strip

It is also possible to adjust the length of both the leading and trailing strip to eliminate or add a filing strip. Leading and trailing strips can be extended up to 400 mm or shortened up to 100 mm.

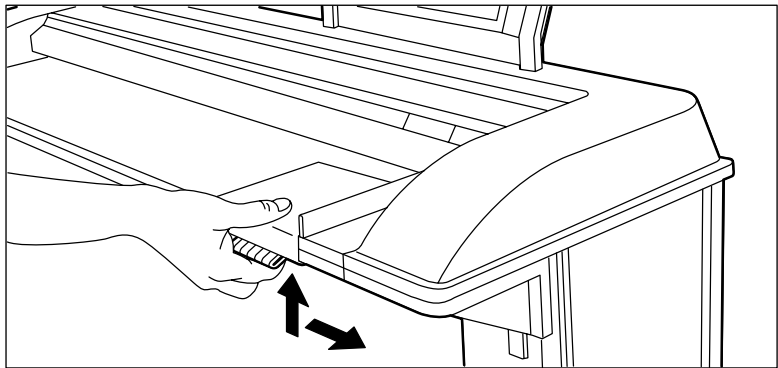
Illustration



[138] Example of adjusting the left-hand side of an original

Make a copy with removed filing strip along the left-hand side

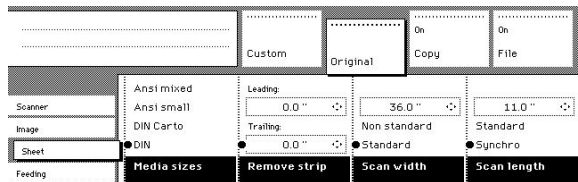
1. Press the handle underneath the original guide and move it to the right.



[139] Adjusting the original guide to add or remove a filing strip along the left-hand side

2. Make all required settings.
3. Insert the original face down, right aligned with the original guide on the original feed table.

Illustration

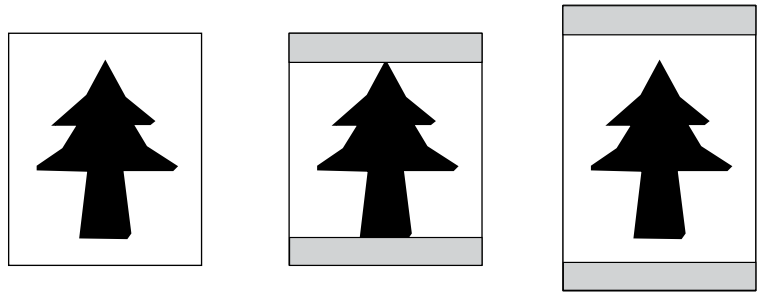


[140] Example of removing the right-hand side of an original

Make a copy with removed filing strip along the right-hand side

1. Select the required media in the “Custom” section on the operator panel.
2. Select the 100% value for the “Scale” function.
3. Make other settings as required.
4. Feed the original.

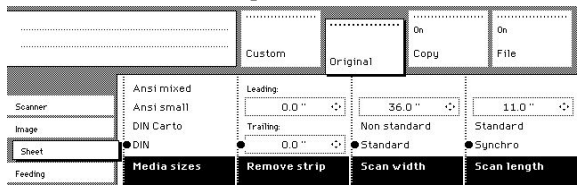
Illustration



[141] Example of adjusting the leading or trailing strip of an original

Copy with removed filing strips along the leading and trailing strip

- 1. Open the “Sheet” card in the “Original” section.
- 2. Press the “Remove strip” function key.

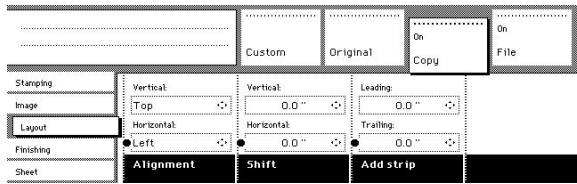


[142] Removing strip

- 3. Adjust the values in mm for the trailing strip using the numeric or arrow keys.
- 4. Press the “Remove strip” function key again.
- 5. Adjust the values in mm for the leading strip using the numeric or arrow keys.
- 6. Make other settings as required.
- 7. Feed the original.

Copy with added filing strips along the leading and trailing strip

- 1. Open the “Layout” card in the “Copy” section.
- 2. Press the “Add strip” function key.



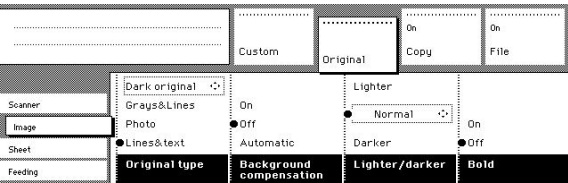
[143] Adding strip

3. Adjust the values in mm for the trailing strip using the numeric or arrow keys.
4. Press the “Add strip” function key again.
5. Adjust the values in mm for the leading strip using the numeric or arrow keys.
6. Make other settings as required.
7. Feed the original.

Improving the image quality

Introduction

You can improve the image quality by modifying the exposure setting or making use of special functions. You will learn how to switch on and off automatic background compensation, how to use the lighter and darker keys to achieve the best possible copy quality, or how to adjust the brightness based on the type of image you want to copy. In addition, you will learn when to use the Bold function to enhance weak lines.



Original type

The Original type you choose affects a number of system settings that optimize the print quality. By choosing an original type, you choose a number of automated optimization actions performed by the printer to get the best result.

Automatic background compensation

The automatic background compensation will provide a good quality copy from a large variety of originals. The automatic background compensation setting, which is switched on (by default), ensures the production of background-free copies of most line drawings.

Brightness

You can change the brightness of a print or copy by modifying the Lighter/darker of the scanner. The setting can be set to lighter and darker. Press the “Lighter/darker” function key and use the arrow keys to set the values as desired. The Up and Down arrow keys can be used to gradually increase or decrease the Lighter/darker setting; the Left or Right arrow keys can be used to go to the highest or lowest available level at once. If you want to go from any negative value to the highest possible positive value, or vice versa, you have to press the appropriate Left or Right key twice.



Note:

If you choose to make the print darker, you must take into account that any background pollution is accentuated as well.

Accentuate thin lines

You can use the “Bold function” with originals that contain very thin lines. If the lines of an original are very weak, you can accentuate the lines to prevent them from becoming too faint on the copied output. If you use the “Bold” function, the thin lines are printed a little bit thicker.

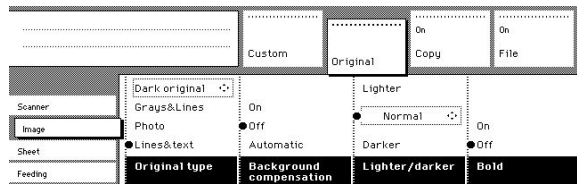


Note:

The Bold function accentuates all the data on the print, not only thin lines. The Bold function does not enhance any background pollution.

Automatic background compensation

Illustration



[145] Brightness settings

Set the automatic background compensation

- 1. Open the “Image” card in the “Original” section.
- 2. Press the “Background compensation” function key if this function is disabled.



Note:
When copying extremely light or dark originals, or originals with unequal background density, the results may not meet your requirements (e.g. too much background). In such cases, you can manually adjust the brightness using the lighter/darker key.

Set the original type of your image

- 1. The Océ TDS750 scanner allows you to adjust the Lighter/darker setting based on the type of image on the original. There are six original types available. Select a mode suitable for the original.
Press the “Original type” function key to select the appropriate image type.
 - By default, “Lines / text” is selected with “Background compensation” enabled. This is the most suitable setting for originals that contain characters and line art.
 - Press the “Original type” function key to select “Photo” when the original consists of a combination of characters, line art and picture images.



Note:
If you select “Photo” or “Grays & lines”, the “Background compensation” will be switched off automatically by default.

- Press the “Original type” function key to select “ Grays & lines” when the original contains many greyscale and lines.

- Press the “Original type” function key to select “Blueprint” when you want to copy an original with an image in “negative” (image in white on dark background). The copy will be “positive” (image in black on white background).
 - Press the “Original type” function key to select “Printed matter” when you want to copy an original that is already a print itself, containing raster information.
 - Press the “Original type” function key to select “Dark original” when the original has an extremely dark background (i.e. low contrast).
2. Make other settings as required.
 3. Feed the original.

Editing functions

Auto align

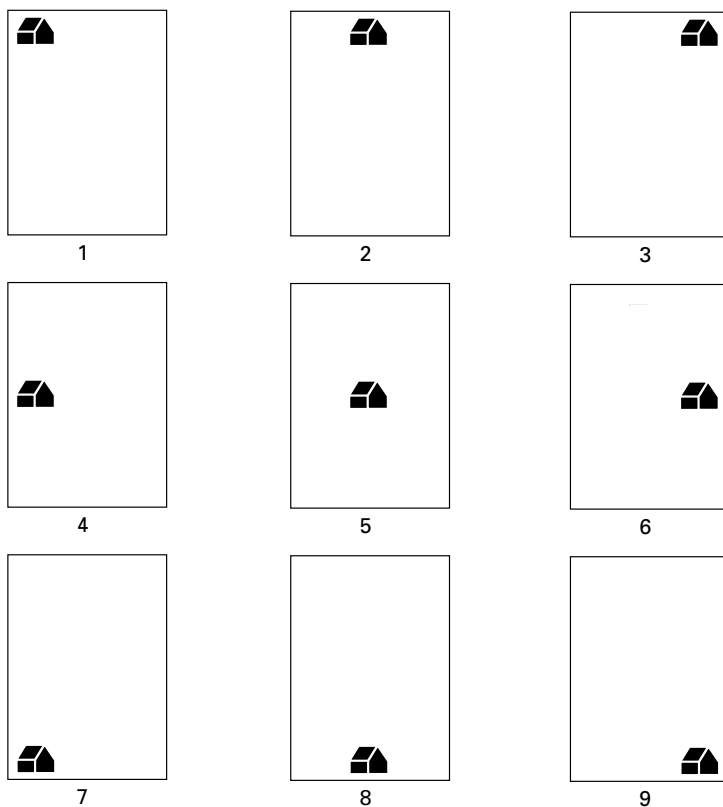
Introduction

You can use the alignment functions of the scanner to align the image automatically to a side of the print. Alignment is possible in the following directions.

Alignment options

Step	Action
1	Top left
2	Top center
3	Top right
4	Left
5	Center
6	Right
7	Bottom left
8	Bottom center
9	Bottom right

Illustration



[146] Auto align options with standard cut option active

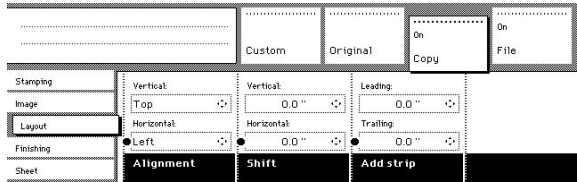
Select default settings for auto shifting with standard cut option



Note:

You must switch on standard cut length to get output like the one in the example above.

1. 1 Open the “Layout” card in the “Copy” section.



[147] Automatic shift with the Align function

2. Press the “Align” function key and select a horizontal alignment value (Left, Center or Right) with the arrow keys.
3. Press the “Align” function key again and select a vertical alignment value (Top, Center, or Bottom) with the arrow keys.



Note:

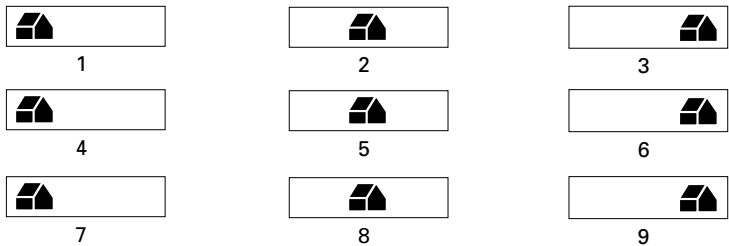
If you select “Center”, make sure the original width is specified as follows ‘*Selecting “Non-standard” scan size*’ on page 176:

- “Standard” if a standard sized original is used
 - The exact original width (numeric) if a non-standard sized original is used.
4. Feed your original.



Note:

You must switch on standard cut length to get output like the one in the example of the illustration above. If Synchro cut length has been switched on, the result will be as illustrated below; the media is cut at the edge of the printed image.

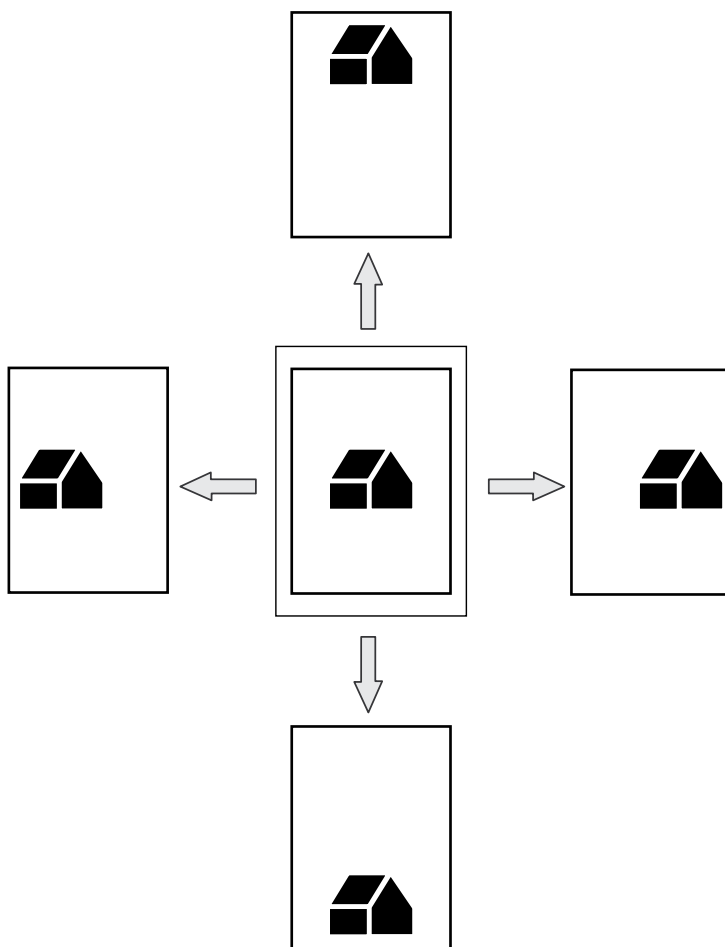


In ‘*Shift the image*’ on page 189, you can read how to define the exact place of your image on the page.

Shift the image

Introduction

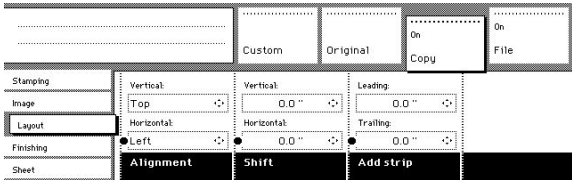
In some cases, the margin may be too narrow to accommodate filing strips without loss of information. To avoid this, you can shift horizontally or vertically as shown below.



[149] Example of shifting the image

Shift the image

- 1. Open the “Layout” card in the “Copy” section.



- [150] Shift the image
- 2. Press the “Shift” function key and select a horizontal shift value by pressing the numeric or arrow keys until the required distance is set to shift the image to the left or to the right. When you shift the image horizontally, you can only shift to the left or to the right.
 - 3. Press the “Shift” function key again and select a vertical shift value by pressing the numeric or arrow keys until the required distance is set to shift the image upwards or downwards. When you shift the image vertically, you can only shift up or down.
 - 4. Make other settings as required.
 - 5. Feed the original.

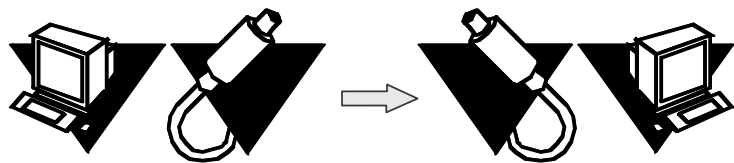


Note:
You can use horizontal and vertical shift simultaneously.

Mirror-image copies

Introduction

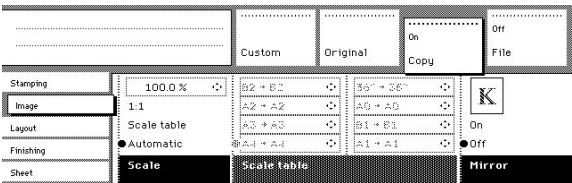
With the scanner, you can make a mirror-image copy of an original, as shown in the next figure.



[151] Example of a mirror-image copy

Make mirror-image copy

1. Open the “Image” card in the “Copy” section.



[152] Mirror-image

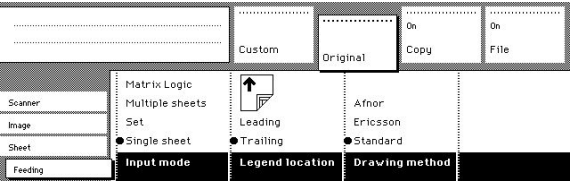
2. Press the “Mirror” function key to enable the “Mirror” function.
3. Make other settings as required and feed the original.

Make a set copy

Introduction

Set copying is an input mode that enables you to make one job out of multiple originals. It is distinguished from the “Multiple sheets” input mode by the way the job is sorted. See *‘Select the input mode’* on page 141 for a description of the input modes.

Illustration



[153] Input mode

Make a set copy

1. Open the “Feeding” card in the “Original” section.
2. Use the “Input mode” function key to select “Set”.
3. Make other settings as required and feed the original.
4. Press the green Start key to start the copy job. Your original is fed into the scanner. The printer starts.
5. Feed the other originals that make up your set. When “Automatic feed” is enabled, you do not have to press the green Start key every time you feed an original.
6. When all originals are scanned, press the green Start key to close the set.
7. When you want to abort your job, press the red Stop key. When you press the red Stop key, the entire job is deleted.

Océ Matrix Logic

What is Océ Matrix Logic®

Introduction

Océ Matrix Logic® is a software application for the Océ TDS750 multifunction systems available in the Professional Bundle license. It allows users to easily create different copy set outputs from one set of scanned originals.

Matrix Logic copying of a set is based on storing the entire set of scanned originals (up to 100 documents) on the Océ Power Logic® Controller. You can then apply 2 to 30 different templates to that set. The result is that the output from the one set of scanned originals can be printed out up to 30 different ways.

Workflow

Here are the steps to follow to compose and print a matrix job.



Note:
Some steps are mandatory whereas others are only optional as mentioned below.

- Access Océ Matrix Logic®
- Scan a Matrix Job
- Create a template (optional)
- Define settings for the template (optional)
- Save the template (optional)
- Modify existing templates (optional)
- Compose an Océ Matrix Logic Job
- Add templates
- Add banners
- Print
- Reprint

Workflow Matrix jobs

Step	Action	Location
1	One scan job is scanned in	Scanner
2	Templates are applied to the scan job	Controller
3	The Matrix copy jobs are sent to the printer	Controller

Step	Action	Location
4	The Matrix jobs are printed	Printer

Access to Océ Matrix Logic®

Provided you have a valid license, Océ Matrix Logic® can be accessed from the vertical icon toolbar in the Océ TDS750 Power Logic® Controller application.



Note:
Océ Matrix Logic® cannot be accessed via Océ TDS750 Power Logic® Controller Remote. You need a monitor, keyboard and mouse connected to the controller to work with the software.

Actions to access Océ Matrix Logic.

- Access the Océ TDS750 Power Logic® Controller application.
- Click the Océ Matrix Logic icon at the bottom of the vertical icon toolbar.
A secondary window appears on top of the window of the Océ TDS750 Power Logic® Controller application. Please note that when you click the screen in the background, the smaller screen with Océ Matrix Logic disappears to the background. Minimize the screen in the foreground to retrieve the Océ Matrix Logic screen.
- Access the three tabs to compose a matrix job, select a copy template and monitor the pending jobs queue.

Create a Matrix Job

Introduction

The Matrix composition tab allows you to perform the following tasks:

- set “Job Level” parameters (User name, User ID, Job name, Account ID)
- view a list of the originals (up to 100 originals per job)
- remove originals from the job
- add, delete and manage predefined Copy templates to apply to the Matrix job.
- change settings to applied Copy templates
- select banners
- initiate the Matrix job printing

Access Océ Matrix Logic®

1. Select Océ Matrix Logic® from the vertical icon toolbar in the Océ TDS750 Power Logic® Controller application.
2. Click the “Matrix composition” tab where the set of scanned originals is displayed.

Prepare the Matrix job

1. Fill in the “User name” and “Job name” fields (“User ID” and “Account ID” are optional).



Note:

If your Océ TDS750 system has Océ Account Logic activated, then the “User ID” and “Account ID” will be stored by Océ Account Logic.

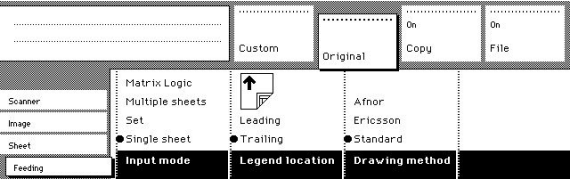
2. Every original in the set that you scan is assigned a name by Océ Matrix Logic®.
 - To remove a specific original from the matrix job, highlight that original by clicking on its name and then click “Remove”.
 - To remove all the originals from the matrix job, click “Remove all”.

Scan your Matrix Job originals

1. Open the “Original” section on the scanner operator panel.
2. Select the “Feeding” card.
3. Once the feeding card is open, use the “Input mode” button to select “Matrix Logic”.



Note:
After you select Matrix Logic, the “File” and “Copy” sections as well as the “Legend location” and “Drawing method” cards on the scanner panel are disabled).



[154] Name

- 4. Scan your entire set of originals (up to 100 originals) and remember to press the green Start button to close the set when you are done.

Add templates

Introduction

You can add predefined copy templates to your Matrix Job. These templates are created in the “Copy templates” tab.

Add templates to your Matrix Job

1. Click “Add” in the “Matrix composition” window. The “Select a copy template” window appears.
2. Select one or several templates to apply to the job (up to 50).
3. Click “OK”.
The “Matrix composition” window now contains the templates selected for the matrix job. The user may want to make changes to any particular template selected for this job. This can be done in the edit window.

Modify templates from the Matrix Composition window

1. From the Matrix Composition section, highlight the template to modify. The settings are displayed.
2. Click the setting to modify. The value of the setting is displayed in the “Edit” field.
3. Change the value.
4. Repeat steps 2 and 3 for every setting to modify.



Note:

When editing a template, the change is not permanent. The original settings for that template are not changed. They are only changed for the Matrix job being printed at that time.

5. Print the Matrix Job.

Print the Matrix job

Print the Matrix job

1. Click “Print” in the toolbar of the Matrix composition tab.
2. Click the “Submission queue” tab to follow the submission status.
 - Current job: displays the progress bar of the job being processed.
 - Pending jobs queue: displays the list of jobs that are pending to be submitted (busy printer).
 - Submitted jobs queue: displays the list of jobs that have been submitted to the printer.
3. Click “Remove” or “Remove all” or “Delete” if you want to remove one or several matrix jobs while they are pending or submitted.
4. Click “Move up” or “Move down” in the Pending Jobs queue if you want to change the print order.

Reprint the Matrix job

1. From the Submitted jobs queue, select the Matrix job.
2. Click “Print”.

Copy templates

Copy templates are pre-programmed copy settings. These settings are applied to the originals in the matrix job. Users can create and save up to 50 different templates.

Location	Description
The left side of the Copy templates tab	Displays the template list. This shows all currently saved templates. Users can create and save up to 50 different templates. Templates may be edited when applied to a particular matrix job.
The right side of the Copy templates tab	Displays the settings list. These are the available settings that can be stored in a template.

You can perform the following actions in the Copy template tab.

- Create or delete a template.
- Define or modify settings.
- Save the changes

Edit template

Create a new template

1. Click “Create” in the toolbar on the left-hand side of the Copy template tab. A default name is added in the template list:
2. Rename the template.
3. Press “Enter” to validate.
4. Define the settings to apply to the template.
5. Click “Save”. Successful saving is confirmed with a message.



Note:

If you exit the tab without saving the changes in the template, a message asks you whether you want to save, discard or cancel the template.

Edit the settings

1. Select a template in the list.
2. Select the setting to define or modify. The setting is displayed in the Edit zone.
3. Select the value to apply to the setting from the scrolling list.
4. Repeat steps 2 & 3 with all the settings to edit.
5. Click “Save”.

Delete a template

1. Select a template in the list.
2. Click “Delete” in the toolbar.
3. Save.

Save changes

1. Whatever the changes you apply to the template (delete, create, edit settings), you need to save the changes.
2. Click “Save” to confirm the changes.

Banners

Introduction

Banners are extra informative pages added to a job. They list a number of attributes that are set in the Banner Selection Page (company name, logo).

Define a banner

1. From the Matrix Composition view, click “Banners”. The Banner selection page is displayed:
2. Check the “Enable banner” option.
3. Define the banner settings.
 - Template name: Select a banner template.
 - Media source: select Automatic or Roll or Tray.



Note:

When you select roll or tray, an extra field is displayed to select the roll or tray number.

- Notes: You can insert notes to your banner in this window. Notes are persistent from one job to another.
 - Enter a company name.
 - Company logo: click the “Load” button to load your company logo.
4. Click “OK” to apply the defined banner to the job.

Chapter 5

The Océ TDS750 Power Logic[®] Controller applica- tion

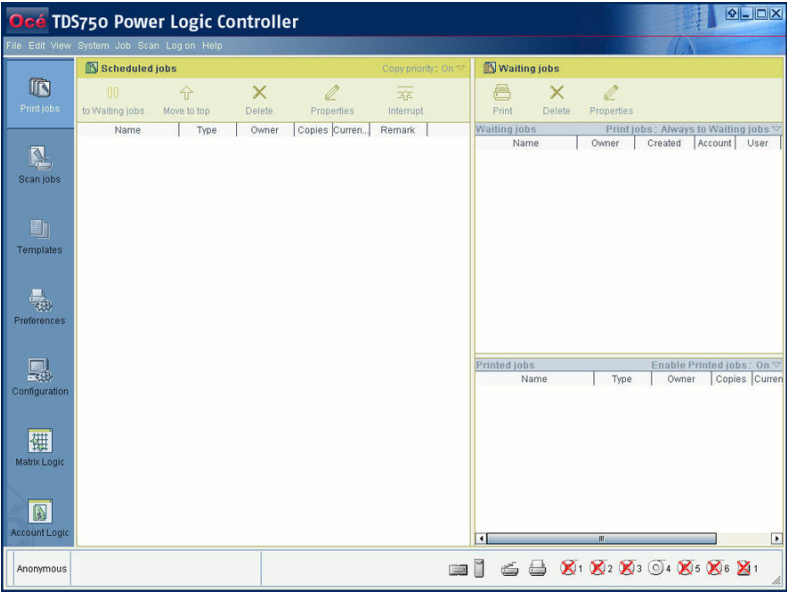
Introduction

The Océ TDS750 Power Logic® Controller software application

Definition

The Océ TDS750 Power Logic® is the heart of the Océ TDS750 system. It controls all activities on the system including print, copy and scan. The Océ TDS750 Power Logic® Controller software application offers users the ability to define printer, scanner and network settings as well as perform print job management. Due to security concerns, the application is password protected and only specific individuals are able to access certain functions.

Illustration



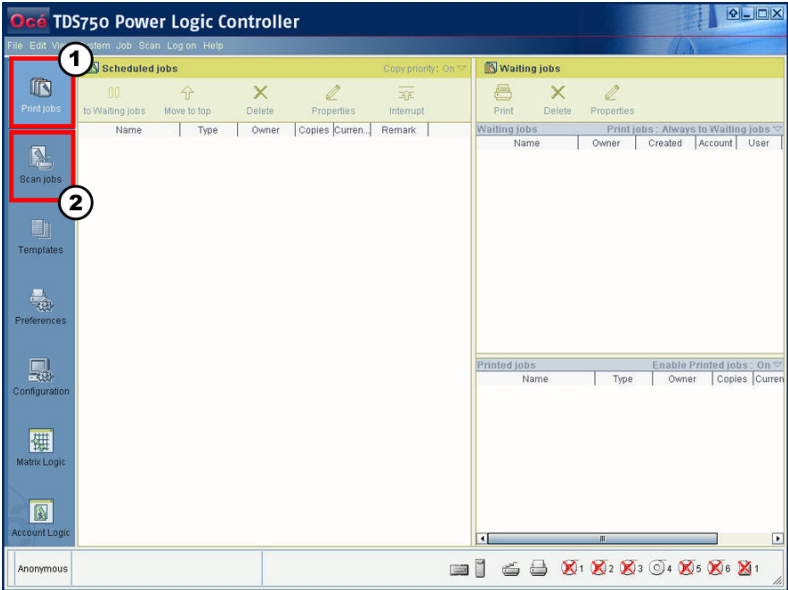
[155] Print jobs screen

The software application on the Océ TDS750 Power Logic® Controller

The software application on the Océ TDS750 Power Logic® Controller allows users to perform different tasks, depending on the role they choose to log on. The software application offers the following tasks in separate workspaces, accessible through the vertical icon toolbar in the left-hand side of the screen (see illustration above).

Workspace	Description
'Print jobs' (1)	Print and copy job management (Advanced queue management).
'Scan jobs' (2)	Scan job management.
Scanner 'Tem-plates'	Copy and scan templates management (optional Stamps function).
Defaults	You can use this workspace to define the default values for the copy and scan-to-file settings.
'Preferences'	System settings management.
'Configura-tion'	Network management and connectivity settings.
Océ Matrix Logic	Optional copy job submission tool.
Océ Account Logic	Optional accounting module for tracking of costs.

Illustration



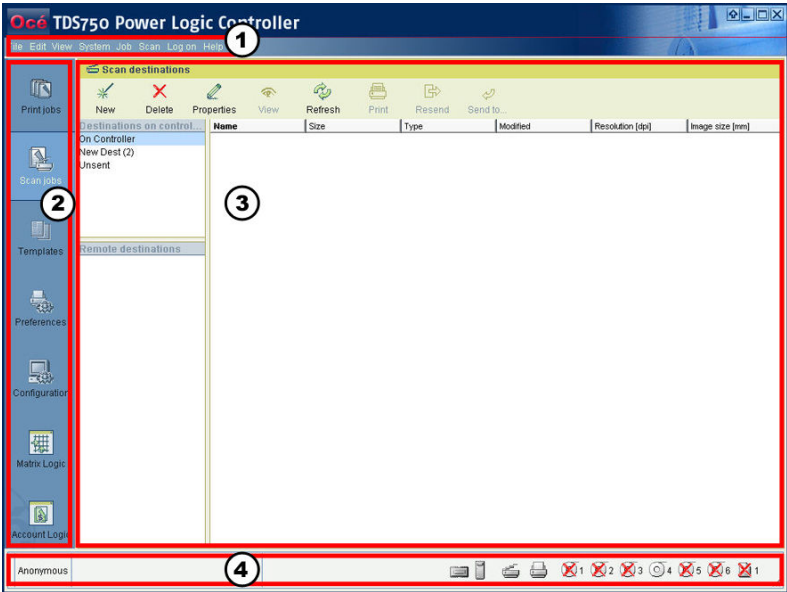
Toolbars and workspaces

Introduction

The Océ TDS750 Power Logic® Controller application is divided into a number of workspaces. After you have logged on, you can access the workspaces. Each workspace is divided in smaller areas with specific functions.


The workspaces can be managed with the functions in the various toolbars. You can also use the top toolbar menu options to manage the workspaces. The status bar displays messages and icons to give the user for example status information about the Océ TDS750.

Illustration



Available toolbars

Toolbar	Description
Top menu bar (1)	<p>Manage the general application functions. Available toolbar menus.</p> <ul style="list-style-type: none">■ 'File'■ Edit■ 'View'■ 'System'■ Job■ Scan■ 'Log on'■ 'Help'. <p><i>Note:</i> Each menu contains a dynamic group of options. Depending on the workspace you access, certain options can be displayed or hidden.</p>

Toolbar	Description
Vertical icon toolbar (Launcher) (2)	Access the different workspaces. Available workspaces. <ul style="list-style-type: none">■ 'Print jobs'■ 'Scan jobs'■ Scanner 'Templates'■ 'Preferences'■ 'Configuration'■ Océ Matrix Logic (optional)■ Océ Account Logic (optional)
Various toolbars in the workspaces (3)	Perform actions in each workspace or area within a workspace.  Note: You can also right-click in the area to access a menu with the options available in the toolbar.
Status bar (4)	Give feedback on the status of the Océ TDS750. <ul style="list-style-type: none">■ Controller status feedback■ Log on information■ Workspace status feedback■ System control panel feedback.

Available workspaces

When you have started the application you can access the workspaces via the vertical icon toolbar. The user role with which you log on determines the read and write permissions for each workspace. Every user is allowed to view the workspaces and settings but not all users can modify the settings or perform actions in the workspace.


You can resize the columns in the workspaces by dragging the table header separators. You can also change the order of the columns by dragging a selected column header to a new position.

Workspace	Description
'Print jobs'	Manage print and copy jobs. The workspace contains the following areas. <ul style="list-style-type: none">■ 'Scheduled jobs'■ 'Waiting jobs'■ 'Printed jobs'

Workspace	Description
'Scan jobs'	<p>Manage scan destinations and scan jobs.</p> <p>The workspace contains the following areas.</p> <ul style="list-style-type: none"> ■ Local scan destinations on the controller ■ Remote scan destinations on the network ■ Optional file viewing function for scan jobs ■ View area scan jobs

Workspace	Description
'Templates' for the Océ TC4 flexible or the Océ TDS600 productive scanner	<p>Manage the copy and scan templates of the scanner operator panel.</p> <p>The Templates workspace contains the following areas.</p> <ul style="list-style-type: none"> ■ Active templates on the scanner operator panel. ■ Template library with predefined templates. ■ View area of the template settings. <div> <div><i>i</i></div> <div> <p>Note:</p> <p>The Océ TDS750 can include an Océ TC4 flexible scanner or an Océ TDS600 productive scanner. Depending on your configuration, you will use the templates dedicated for the available scanner.</p> </div> </div>
	<p>Manage the stamps for copy jobs (optional).</p> <p>The 'Stamp' tab contains the following areas.</p> <ul style="list-style-type: none"> ■ Active stamps ■ View area stamp settings

Workspace	Description
'Configuration'	'System defaults' tab <ul style="list-style-type: none">■ 'Contact' settings■ 'Regional settings'■ 'Print job defaults'■ Sleep mode and sleep timer settings■ 'Printer' settings■ 'Scanner' settings (flexible or productive scanner, depending on the configuration)■ 'Memory' settings■ 'Scan cleanup' settings■ 'Logging' settings
	Manage the general system settings and global settings. 'Print job defaults' tab <ul style="list-style-type: none">■ 'Basic' settings■ 'Media' settings■ 'Image' settings■ 'Layout' settings■ 'Finishing' settings
	'Pens' tab <ul style="list-style-type: none">■ Pen settings
	'Finishing (Océ Double Decker Pro)' tab <ul style="list-style-type: none">■ 'Separation' settings■ 'Tray selection' settings
	Folder settings tab Offline folding

Workspace	Description
'Configuration'	<p>Manage the network connectivity, security settings and licenses.</p> <p>'Network' tab</p> <ul style="list-style-type: none"> ■ Power Logic® Controller identification ■ 'TCP/IP (IPv4)' ■ 'TCP/IP (IPv6)' ■ 'FTP' ■ 'LPD' ■ 'Novell' ■ 'IPX/SPX' <p> Note: For more information on 'TCP/IP (IPv4)' and 'TCP/IP (IPv6)' consult the Connectivity manual.</p>
	<p>'System setup' tab</p> <ul style="list-style-type: none"> ■ 'HP-GL' ■ 'HP-GL/2' ■ 'CalComp' ■ 'PostScript' ■ 'NIRS' ■ 'C4' ■ 'TIFF' ■ 'CALs' ■ 'DWF' ■ 'JPEG' ■ 'ASCII' ■ 'Printer PDLs'
	<p>'Security' tab</p> <ul style="list-style-type: none"> ■ Normal ■ Medium ■ High

Log on as a different user

Purpose

Each user has specific rights and authorizations to perform actions in the application. To be able to perform an action in a workspace you must logon with the user role that has read and write access.

Before you begin

Make sure that you are the only user that is logged on in the selected user role. If there is another user active in the same user role, you only have read-access to the workspaces. The first user who logs on in a certain user role always has read and write permissions.

How to log on as a different user

1. Click the Log on menu option in the menu bar of the Océ TDS750 Power Logic® Controller application. A secondary window appears.
2. Select the required user role from the drop-down box.
3. Enter the password.
4. Click OK.



Note:

You can set a default logon role if you only want to log on as key operator for example.

Result

If you have entered the correct password, you are now logged on. The status bar at the bottom of the screen displays the log on status. If the password is not correct, a message appears that asks you to enter the correct password.

Change the password

Purpose

For security reasons it may be useful to periodically change the default passwords.

Before you begin

There are 4 user roles and a service access mode in which you can log on to the system. The default passwords for the 4 user roles are listed here. It is advisable to change the passwords after the system is installed to avoid unauthorized use of the system.

- 'Anonymous' - no password necessary
- Repro operator - ReproOp
- Key operator - KeyOp
- System administrator - SysAdm

How to change the password

1. Click the Log on menu option in the menu bar of the Océ TDS750 Power Logic® Controller application. A secondary window appears.
2. The drop-down box displays a user role already. if necessary select another user role.
3. Click the 'Password' button.
4. A second window appears where you need to fill in the new password.
5. Click ok to close the window and accept the changes.

Concepts of the Workspaces

Concepts of the 'Print jobs' workspace

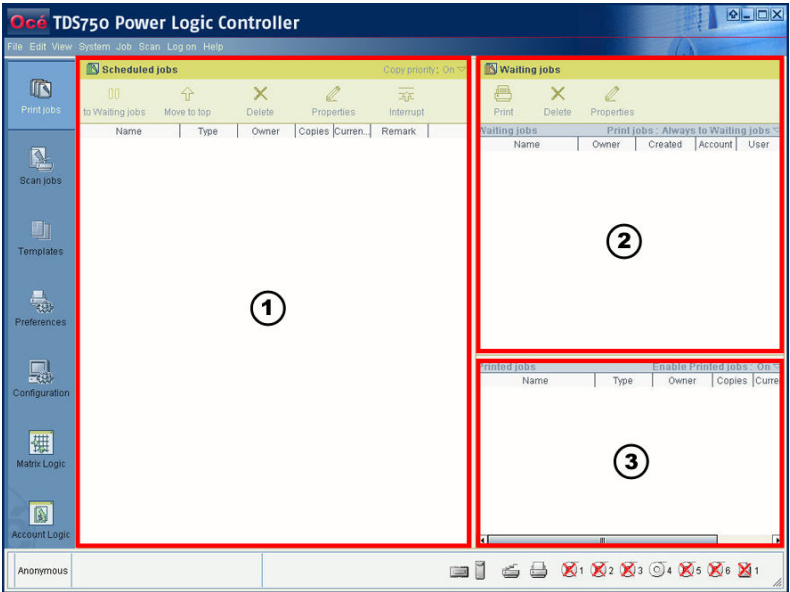
Introduction

You submit a print job on a workstation. A print job can be created with a printer driver or with special job submission software (e.g. Océ Print Exec[®] Basic). Next, you send the print job to the Océ TDS750. All the print jobs appear in the 'Print jobs' workspace.

Definition

The 'Print jobs' workspace is the main work area for the key operator and the repro operator of the Océ TDS750. They are in full control of the workflow on the Océ TDS750. He or she can manage all the print and copy jobs on the Océ TDS750. Depending on the status of the jobs and the configuration of the 'Print jobs' area, the jobs are printed directly or held for further processing. It is possible to store completed jobs for reprinting purposes.

Illustration



'Scheduled jobs' (1)

The 'Scheduled jobs' area displays print jobs and copy jobs (this can also be check plots or scan to file jobs) that are printed directly on the printer without operator interaction.

The 'Scheduled jobs' area allows you to change the order in which the jobs are printed and you can move jobs to the 'Waiting jobs' area. In addition, you can hold the active job to process another job first. If a job is currently printing, you can interrupt the job in favor of another job. When the other job is ready, you can resume the interrupted job without having to resend it. It is also possible to delete jobs from the 'Scheduled jobs' area.

'Waiting jobs' (2)

The 'Waiting jobs' area is a temporary holding space for jobs that need operator interaction before they are printed. You can send print jobs directly to the 'Waiting jobs' area, you can move jobs from the 'Printed jobs' to the 'Waiting jobs' area or you can set up the system to force all jobs to the 'Waiting jobs'. In the 'Waiting jobs' area, the operator has full control over the jobs. It is also possible to delete jobs from the 'Waiting jobs' area.

'Printed jobs' (3)

The 'Printed jobs' contain the jobs that have been printed. The 'Printed jobs' area gives you the opportunity to view and edit the properties of the jobs in the 'Printed jobs'. It is not necessary to create a print job again because you can re-print a job directly from the 'Printed jobs'.

The 'Printed jobs' area is not an archive and has only limited space to store printed jobs. The jobs are removed after a predefined time and you can limit the number of jobs present in the 'Printed jobs' area.

Concept of the 'Scheduled jobs'

'Scheduled jobs'

The 'Scheduled jobs' receives print jobs and copy jobs that are printed directly on the printer without operator interaction. The main task of the 'Scheduled jobs' is to process the jobs in a productive and efficient way without operator interaction. If necessary, the operator can intervene to manage the jobs in the 'Scheduled jobs' area in the following way.

Toolbar options in the 'Scheduled jobs'

Options in: 'Scheduled jobs'	Description
'to Waiting jobs'	This option moves the selected job from the 'Scheduled jobs' to the 'Waiting jobs'. The job can be edited or deleted in the 'Waiting jobs'.
'Move to top'	This option moves the selected job to another place in the list of jobs. The highest possible position is directly after the job that is currently active.
'Delete'	This option allows you to delete the selected job(s) from the 'Scheduled jobs'.
'Properties'	This option opens a secondary window in which you can view the properties of the selected job.
'Interrupt' 'Exit Interrupt'	First move a priority job to the top of the list. Then use this toggle option to interrupt the currently active print job to put the print job on hold. The next job in the list can be printed. When this job is finished, the job on hold can be resumed again and will pick up where it was interrupted.
'Copy priority'	This drop-down list enables you to set the 'Copy priority' and to define the print job workflow.
Print jobs workflow	This drop-down list allows you to define the destination of the print jobs: 'Always to Waiting jobs', 'Directly to Scheduled jobs' or 'Defined by user'.

If you do not want to use the toolbar options, there are 2 alternative methods to perform the same actions. You can use the menu options in the top toolbar of the Océ TDS750 Power Logic® Controller application or you can right-click in the 'Scheduled jobs' to access a menu to perform actions on the selected jobs in the 'Scheduled jobs'.

Concept of the 'Waiting jobs'

Introduction

The 'Waiting jobs' area receives print jobs that do not go directly to the 'Scheduled jobs'. The 'Waiting jobs' also receive all the jobs from the 'Scheduled jobs' that are postponed for example because they have a media request time-out. You can manage the 'Waiting jobs' and the jobs in it with the toolbar options at the top of the 'Waiting jobs'.

Use the 'Waiting jobs' as your central work area to check and edit the job settings and to decide the order in which the jobs are sent to the Scheduled jobs. You can temporarily store jobs in the 'Waiting jobs' for postponed printing.



Note:
Use the toolbar options that are available in the 'Waiting jobs' to manage the 'Printed jobs' as well.

Toolbar options of the 'Waiting jobs'

Options in: 'Waiting jobs'	Description
'Print'	Sends the selected job(s) to the 'Scheduled jobs'.
'Delete'	Deletes the selected job(s) from the 'Waiting jobs'.
'Properties'	Opens a secondary window in which you can view the properties of the selected job.
Enable printed jobs	This drop-down menu allows you to admit or block jobs from the 'Printed jobs' area. When 'Printed jobs' is enabled, the jobs that are printed on the Océ TDS750 are stored there for reprinting.

If you do not want to use the toolbar options, there are 2 alternative methods to perform actions. You can use the menu options in the top toolbar of the Océ TDS750 Power Logic® Controller application or you can right-click to access a menu to perform the same actions on the selected jobs in the 'Waiting jobs'.

Concept of the 'Printed jobs'

Introduction

The 'Printed jobs' is a temporary storage area for the jobs that are printed on the Océ TDS750. When the jobs leave the 'Scheduled jobs' they can go to the 'Printed jobs' or they are removed from the system. You can define if the 'Printed jobs' workspace is enabled in the toolbar of the 'Waiting jobs' or in the 'Preferences' workspace.

The main advantage of the 'Printed jobs' is that you can re-print a job that was printed before on the Océ TDS750. It is not necessary to recreate the print job because you can use the stored job in the 'Printed jobs'.

Keep in mind that the storage capacity in the 'Printed jobs' is limited. Therefore, do not use the 'Printed jobs' as an archive. If the capacity of the 'Printed jobs' is reached, you will notice a decreased performance of the Océ TDS750 can occur.

The 'Printed jobs' is managed in the 'Preferences' workspace where you can define a maximum job lifetime and a maximum number of jobs in the 'Printed jobs'.



Note:

Use the toolbar options that are available in the 'Waiting jobs' to manage the 'Printed jobs'.

Options in the 'Printed jobs'	Description
'Print'	This option sends the selected job(s) in the 'Printed jobs' to the 'Scheduled jobs' for re-printing. You can even edit some of the job properties of the job in the 'Printed jobs', the copy that is sent to the 'Scheduled jobs' contains the changed settings. When this copy is printed, it also goes to the 'Printed jobs' (provided the 'Printed jobs' destination is enabled).
'Delete'	This option deletes the selected job(s) from the 'Printed jobs'.
'Properties'	This option opens a secondary window in which you can view the properties of the selected job. You can only view one job at a time.

Concepts of the 'Scan jobs' and the 'Scan destinations'

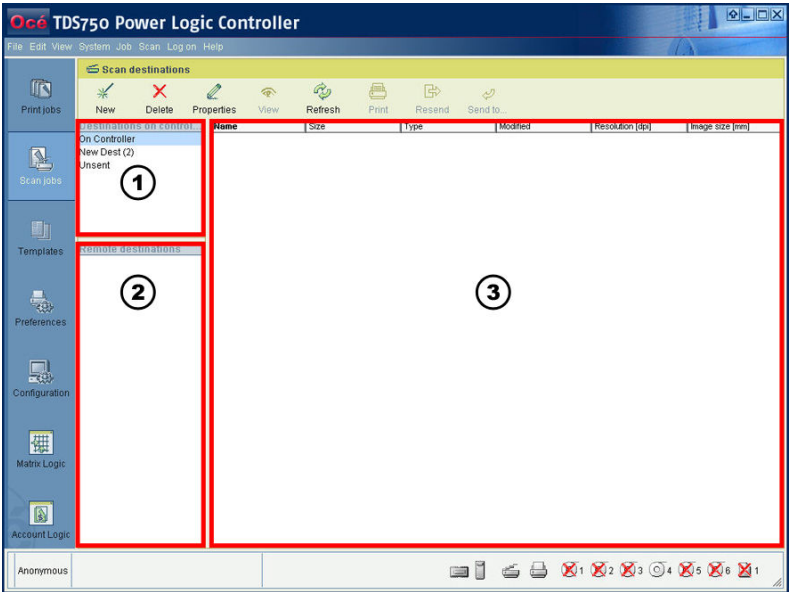
Definition

A scan job is a document that is scanned in on the Océ TDS750 scanner. The result is a digital version of the original document. You can print this digitized document (copy job) or save it to a predefined destination (scan-to-file). The scan-to-file jobs that you create on the Océ TDS750 scanner appear in the 'Scan jobs' workspace in the Océ TDS750 Power Logic® Controller application.

The 'Scan jobs' workspace is divided in three areas that manage the complete scan jobs workflow.

- (1) 'Scan destinations' on the controller. Define and manage the local scan destinations.
- (2) 'Scan destinations' on the network. Define and manage the remote scan destinations.
- (3) 'Scan jobs' view area. View scanned documents or view or edit the properties of a scanned document.

Illustration



'Scan destinations' on the controller

In this area of the workspace you find the default destination of the scan jobs. By default, all the scan jobs are stored on the controller. The default scan job destination cannot be deleted.

Use the toolbar at the top of the 'Scan jobs' workspace to create, edit and delete the local 'Scan destinations' on the controller.

The 'Scan destinations' area also gives access to the Unsent scan jobs folder. These jobs must go to a remote destination but cannot be delivered. The jobs are temporarily stored in the Unsent scans folder on the controller.

'Scan destinations' on the network

You can create 'Scan destinations' at a remote location instead of at local destination on the controller. The remote scan destinations area displays the remote destinations that you create. The remote destination is a folder on a workstation that is accessible through the network.

Use the toolbar at the top of the 'Scan jobs' workspace to create, edit and delete the remote scan job destinations in the 'Scan jobs' history area.

When you select a remote scan job destination the jobs that are stored at the selected destination are displayed on the right hand side of the workspace, the 'Scan jobs' view area.

'Scan destinations' toolbar options



Note:
Some of the toolbar options have a dual function. You can use the options to perform actions on the 'Scan destinations' and on the scan jobs that you have selected. The last three options described below are only used to perform actions on the selected scan job(s).

Options in the 'Scan jobs' workspace	Description
'New'	Create a new scan job destination.
'Delete'	<ul style="list-style-type: none">■ Delete the selected scan jobs destination(s).■ Delete the selected scan job(s) in the 'Scan jobs' view area. <div> <i>Note:</i> You cannot remove scanned files that are stored at a remote location.</div>
'Properties'	<ul style="list-style-type: none">■ View and / or edit the properties of a scan job destination.■ View the properties of the selected scan job.
'View'	<p>This option is present if you have a valid license for the Océ View Station® LT application. The option allows you to view a scanned file that is stored at a local destination.</p> <div> <i>Note:</i> Files that are stored at a remote destination cannot be viewed.</div>
'Print'	Use this option to print a scan job to the 'Scheduled jobs'.
'Send to...'	Use this option to send the selected scanned file(s) on the controller to their initial destination. You cannot use this function for scanned files that are located at a remote location.

If you do not want to use the toolbar options, there are 2 alternative methods to perform actions. You can use the menu options in the top toolbar of the Océ TDS750 Power Logic® Controller application or you can right-click to access a menu to perform actions on the selected scan destinations or scan jobs.

Concept of the 'Templates' on the Océ TC4 flexible scanner

'Templates'

With a template you can predefine the settings you need for a copy or scan job. This way you can store a number of settings that are often used. The predefined settings are saved in a template. The template can be selected on the scanner operator panel. The scanner operator panel of the flexible scanner offers 5 copy and 5 scan-to-file templates. For each template you can define the following items.

Template details

Name	Description
'Template name'	Give each template a unique name.
'Template description'	Give additional information about the template and / or its settings.
'Top 5 settings'	Allows you to display the settings in the order that you prefer. When you can place the settings you use most often at the top of the list you avoid the need to scroll through the list of settings.
Individual settings	Allows you to set the values for each setting, used in the template.

Concept of the 'Templates' of the Océ TDS600 productive scanner

'Templates'

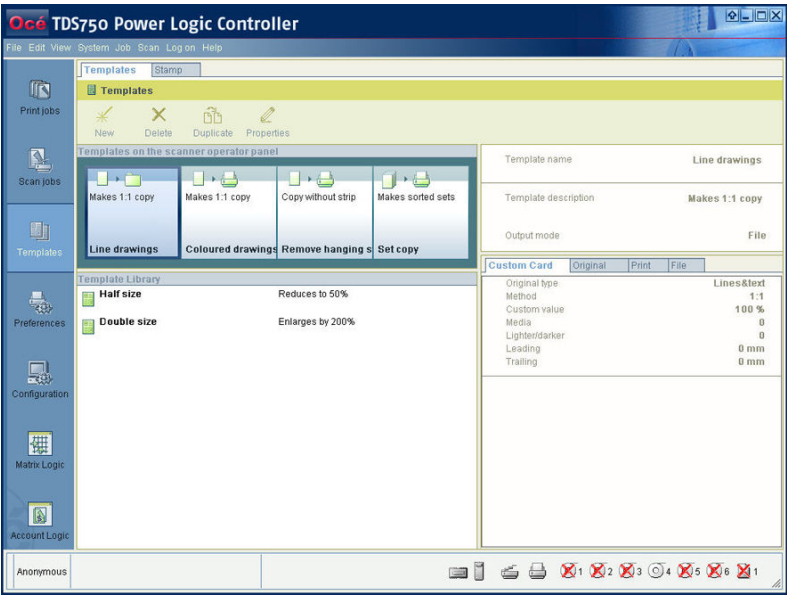
With a template you can predefine the settings you need for a copy or scan job. You only need to set the job settings once and you can store the settings in a template that is presented on the scanner operator panel. You can re-use the template for each next job without the need to redefine all the settings every time. The scanner operator panel offers 4 templates for scan to file or copy jobs. The scanner operator panel also displays a template with the settings you used last. This template is only visible on the local scanner operator panel. It cannot be displayed in the 'Templates' area.

The templates function supports the green button approach: the user only needs to select a template and start a job with the required settings instead of having to define all the settings manually for every job.

For each template you can define the following items.

Template details

Name	Description
'Template name'	Give each template a unique name.
'Template description'	Give additional information about the template and / or its settings.
'File' mode	Select one of three output types for each template.
'Custom Card'	Allows you to put together on one card the 5 settings that you require, in the order that you prefer.
'Original', 'Print' and 'File' cards	Define the settings in the cards.



Concept of the 'Preferences' workspace

Definition

The 'Preferences' workspace allows you to define a number of overall workflow and system settings that manage the behavior of the Océ TDS750. These settings are usually set during the installation and are not changed often after installation.

The 'Preferences' workspace consists of the following groups of settings.

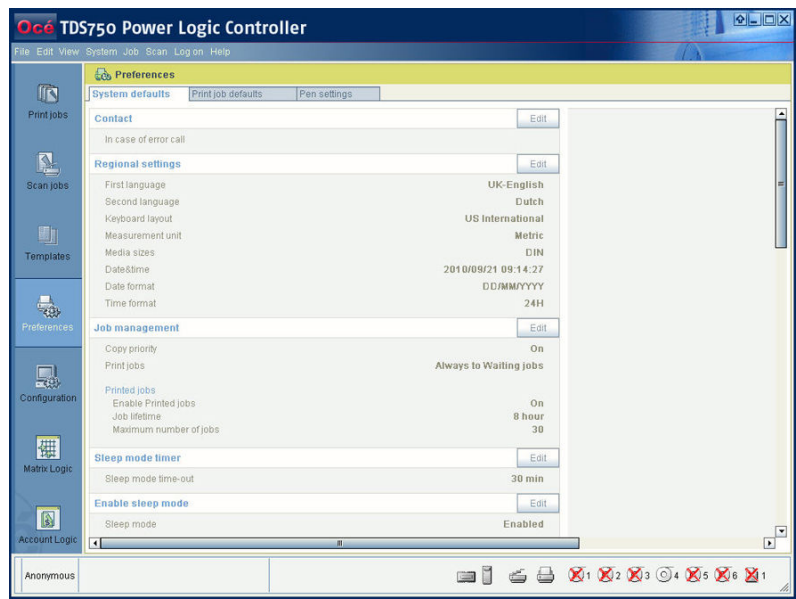


Note:

Only the key operator has all rights to access and changes the settings in this workspace.

Group	Description
'Print job defaults'	Allows you to predefine the values for the print job settings.
'System defaults'	Allows you to predefine the values for the settings that manage the functioning of the entire system <ul style="list-style-type: none"> ■ 'Contact' details ■ 'Regional settings' ■ 'Job management' settings ■ 'Sleep mode timer' setting ■ 'Enable sleep mode' setting ■ 'Printer' settings ■ 'Scanner' settings ■ 'Memory' settings ■ 'Scan cleanup' settings ■ 'Logging' setting
'Pens' settings	Allows you to predefine the pen settings for a maximum of 1000 pens.
'Finishing' settings (optional)	Allows you to predefine the settings for the Océ Double Decker Pro.
'Finishing (Folder)' settings (optional)	Allows you to predefine the settings for the folder.

Illustration




Concept of the 'Configuration' workspace

Definition

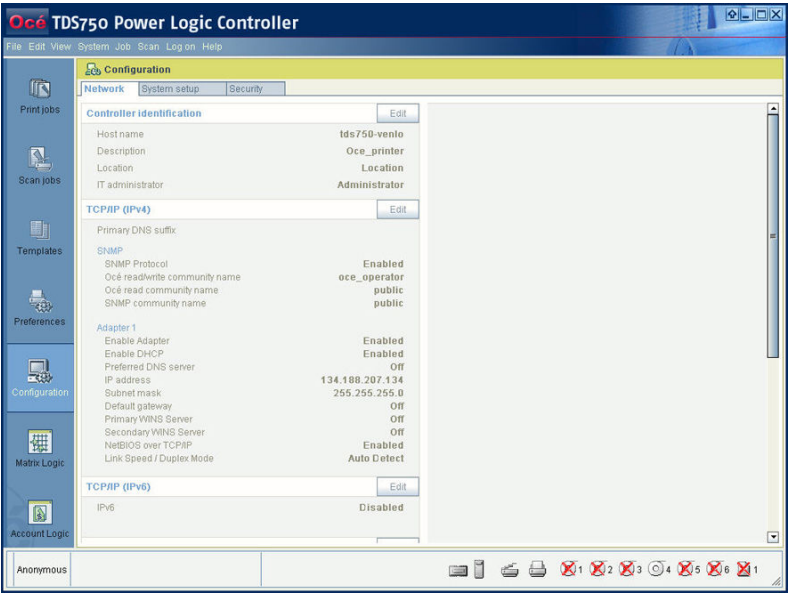
The 'Configuration' workspace allows you to define a number of network and connectivity settings that manage the Océ TDS750. In this workspace you also define the printer protocols and the PDL settings. These settings are usually set during the installation and are not changed often after installation.

The 'Configuration' workspace consists of the following groups of settings. You have to logon as system administrator to be able to edit the settings.

Group	Description
'Network' settings	<p>Allows you to define the standard settings for the following protocols.</p> <ul style="list-style-type: none"> ■ 'TCP/IP (IPv4)' ■ 'TCP/IP (IPv6)' ■ 'FTP' ■ 'LPD' ■ 'Novell' ■ 'IPX/SPX' <p> Note: For more information on 'TCP/IP (IPv4)' and 'TCP/IP (IPv6)' consult the Connectivity manual.</p>
'System setup'	<p>Allows you to define the values for the security settings and the settings for the PDLs.</p> <ul style="list-style-type: none"> ■ 'HP-GL' ■ 'HP-GL/2' ■ 'CalComp' ■ 'PostScript' ■ 'NIRS' ■ 'C4' ■ 'TIFF' ■ 'CALS' ■ 'DWF' ■ 'JPEG' ■ 'ASCII' ■ 'Printer PDLs'

Group	Description
'Security'	'Security Level' <div><ul style="list-style-type: none">■ Low■ Medium■ High</div>

Illustration



Job management in the 'Scheduled jobs'

Print a job in the 'Scheduled jobs'

Introduction

When a user sends a print job to the Océ TDS750, the job appears in the 'Print jobs' workspace. You can set the print job destination in the print job to determine if the job goes directly to the 'Scheduled jobs' or if the job goes to the 'Waiting jobs'.

Before you begin

Create a print job on a networked workstation and use the printer driver or the job submission software to send the job to the Océ TDS750. Make sure you have sufficient permissions when you log on to the Océ TDS750 Power Logic® Controller application.

- 'Anonymous' - view print jobs
- Repro operator - view and manage print jobs
- Key operator - view and manage print jobs
- System administrator - view print jobs



Note:

The workflow setting of 'Scheduled jobs' might send all the jobs to 'Waiting jobs'. This setting does not overrule the print job destination of the print job when it is set in the print job submission tool. If this is the case, you must find the print job in 'Waiting jobs' and print the job from there to 'Scheduled jobs'.

How to print a job in 'Scheduled jobs'

1. Click 'Print jobs' in the vertical icon toolbar on the left-hand side of the screen.
2. Find the job in 'Scheduled jobs'.
The jobs in 'Scheduled jobs' are printed in the same order in which they are shown.

Result

When the job turns active, the Océ TDS750 starts the print process. Jobs that are active can no longer be modified. These jobs are displayed in bold and in a contrasting color. It is still possible to delete or interrupt the job.

Move up the jobs in the 'Scheduled jobs'

Purpose

The Océ TDS750 prints the jobs in the order in which they are presented in the 'Scheduled jobs'. To rearrange the order of the jobs in the 'Scheduled jobs' use the button 'Move to top'.

Before you begin

Make sure you have sufficient permissions when you log on to the Océ TDS750 Power Logic® Controller application.

- 'Anonymous' - no permission, only viewing access
- Repro operator - permission, editing and other actions are allowed
- Key operator - permission, editing and other actions are allowed
- System administrator - no permission, only viewing access



Note:

If the 'Copy priority' setting is active the print jobs always follow after the copy jobs in the 'Scheduled jobs'. If the destination of the print jobs is set to the 'Waiting jobs', all the jobs arrive in the 'Waiting jobs' instead of directly in the 'Scheduled jobs'.

How to move up the jobs in the 'Scheduled jobs'

1. Click 'Print jobs' in the vertical icon toolbar on the left hand side of the screen.
2. Select the job(s) that you want to move up in the 'Scheduled jobs'.
3. Click 'Move to top' to move the jobs up on the list directly after the active job(s).

Result

The selected jobs will be moved to the top of the list, directly below the active job.

View the job properties of jobs in the 'Scheduled jobs'

Introduction

The 'Scheduled jobs' area contains print jobs and copy jobs. Print job properties are defined with the printer driver or the job submission software. Copy job properties are defined on the user interface panel of the Océ TDS750 scanner. As long as the jobs in the 'Scheduled jobs' have not been processed (jobs ready to be printed), you can view the job properties.

Purpose

View the properties of a copy or print job in the 'Scheduled jobs'.

How to view job properties in the 'Scheduled jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Scheduled jobs'.
2. Select the job you want to view. You can only view one job at a time.
3. Click 'Properties' to access a secondary window where you can see the job properties.
4. Click OK to close the window.

Delete a job in the 'Scheduled jobs'

Purpose

You have the ability to stop and delete a print job that is in 'Scheduled jobs'.

How to remove a job in the 'Scheduled jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Scheduled jobs'.
2. Select the job you want to delete.
3. Press the 'Delete' button in the toolbar. This action deletes the selected print job immediately.

Result

The job is now removed from the 'Scheduled jobs'. In addition, the job is not present in the 'Printed jobs' either.



Note:

If you delete a job in the 'Scheduled jobs' that was reprinted from the 'Printed jobs', this action will also remove the job in the 'Printed jobs'.

Hold a running job in the 'Scheduled jobs'

Introduction

The 'Scheduled jobs' offers an 'Interrupt' and 'Exit interrupt' function that you can use to stop a running job in favor of a high priority job. After the high priority job is completed you can resume the print job at the push of a button. The printer picks up where the job was stopped without loss of information.

Purpose

You need to print a high priority job immediately and cannot wait until the running print job is finished.



Note:

It is possible to interrupt a job on the printer operator panel of the Océ TDS750. This behavior is not the same as interrupting a job in the 'Scheduled jobs'. If you interrupt a job on the printer with the red Stop key, you cancel the job instead of temporarily holding the job. You must create the cancelled job again, after the high priority job is completed.

How to interrupt a running job

1. Click 'Print jobs' in the vertical icon toolbar on the left hand side of the screen.
2. Click 'Interrupt' to stop the running job.
3. Select the high priority job and press 'Move to top'.
The job is stopped. The 'Interrupt' button in the toolbar is replaced by the 'Exit Interrupt' button.
4. When the high priority job is finished click 'Exit Interrupt' to continue the printing of the interrupted job.

Give priority to copy jobs over print jobs

Introduction

The tool bar of the 'Scheduled jobs' area allows you to configure the setting that defines the priority of copy jobs in the list with jobs to be printed. If enabled, this means that a print job only starts to print if there are no copy jobs in the 'Scheduled jobs' at that time.



Note:

The 'Preferences' workspace also offers you the same function to give priority to copy jobs over print jobs in the 'Scheduled jobs'.

Purpose

The jobs in the 'Scheduled jobs' are re-arranged to separate the copy jobs from the print jobs. The copy jobs precede the print jobs in the 'Scheduled jobs'. The jobs are printed in the order in which they are present in the 'Scheduled jobs'.

How to give priority to copy jobs over print jobs

1. Click 'Preferences' in the vertical icon toolbar on the left-hand side of the screen.
2. Click 'System defaults' - 'Job management' - 'Copy priority'.
3. Check if the 'Copy priority' to set to On.

Result

All jobs that appear in the 'Scheduled jobs' are sorted into print jobs and copy jobs. The copy jobs are placed before the print jobs in the 'Scheduled jobs'. Therefore, the copy jobs get priority over the print jobs.

Postpone a job in 'Scheduled jobs'

Purpose

If you do not yet want to print a job that is in the 'Scheduled jobs' you can postpone the printing process. You move the job to the 'Waiting jobs'. In this area you can temporarily park jobs from the 'Scheduled jobs' until you want to print them.

How to postpone jobs in the 'Scheduled jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Scheduled jobs'.
2. Select the job you want to postpone for later use.
3. Click 'to Waiting jobs' to remove the job from the 'Scheduled jobs' and move it to the 'Waiting jobs'.

Result

The job is now removed from the 'Scheduled jobs' and moved to the 'Waiting jobs'. There you can view or edit the job properties, delete the job or print the job to the 'Scheduled jobs' again at a suitable time.

Job management in the 'Waiting jobs'

View the job properties of jobs in 'Waiting jobs'

Purpose

View the properties of a job in the 'Waiting jobs'.

How to view job properties in the 'Waiting jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Waiting jobs'.
2. Select the job you want to view. You can only view one job at a time.
3. Click 'Properties' to access a secondary window where you can see the job properties.
4. Click OK to close the window again.

Print a job to the 'Scheduled jobs'

Purpose

As long as the job is in 'Waiting jobs', the job is not printed. You need to send a job to 'Scheduled jobs' in order to print the job on the Océ TDS750.

How to print a job to the 'Scheduled jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Waiting jobs'.
2. Select the job(s) you want to print. You can select more than one job at a time.
3. Click 'Print' to send the job(s) to the 'Scheduled jobs'.

Result

The jobs are now added at the bottom of the 'Scheduled jobs' list. If you send the jobs to the 'Scheduled jobs' one at a time, each job is added after the last job. If you select more than one job, the complete selection is added to the 'Scheduled jobs' in the same order as shown in the 'Waiting jobs' area.

Delete a job in the 'Waiting jobs'

Purpose

Clean up the 'Waiting jobs'.

How to delete a job in the 'Waiting jobs'

1. Click 'Waiting jobs' in the vertical icon toolbar.
2. Select the job you want to delete in the 'Waiting jobs'.
3. Click 'Delete' in the toolbar of the 'Waiting jobs' to permanently delete the job.

Result

The job is now deleted. You cannot recover this job. The delete action is irreversible.

Job management in the 'Printed jobs'

Re-print a job in the 'Printed jobs'

Introduction

You can re-print a job from the 'Printed jobs' without changing the job settings. You can also change the job settings before you reprint the job. This job is sent to 'Scheduled jobs' and will be printed on the Océ TDS750. The job disappears from the 'Printed jobs' when it arrives in the 'Scheduled jobs'. If the 'Printed jobs' destination is enabled the job goes to the 'Printed jobs' after the print process is completed.



Note:

Use the functions in the 'Waiting jobs' toolbar or right-click when you have selected the job.

How to print a job from the 'Printed jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Printed jobs'.
2. Select the job(s) you want to print. You can select more than one job at a time.
3. Click 'Print' to send the job(s) to the 'Scheduled jobs'.

Keep in mind that the original job disappears from the 'Printed jobs' and is sent to the 'Scheduled jobs'.

Result

The selected jobs are now added at the bottom of the 'Scheduled jobs'. If you reprint the jobs to the 'Scheduled jobs' one at a time, each job is added after the last job. If you select more than one job, the complete selection is added to the 'Scheduled jobs' in the same order as shown in the 'Printed jobs'.

View the job properties of jobs in 'Printed jobs'

Purpose

View the properties of a job in the 'Printed jobs'.



Note:

Use the functions in the 'Waiting jobs' toolbar or right-click when you have selected the job.

How to view the job properties in the 'Printed jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Printed jobs'.
2. Select the job you want to view. You can only view the properties of one job at a time.
3. Click 'Properties' to access a secondary window where you can see the job properties.
4. Click OK to close the window again.

Delete a job in the 'Printed jobs'

Introduction

The jobs that are printed leave the 'Scheduled jobs' area and are stored in the 'Printed jobs' area (if this area is enabled). If you do not use the jobs in the 'Printed jobs' you can wait until their job lifetime expires and the jobs are automatically deleted. You can also delete the jobs manually.

Purpose

Clean up the 'Printed jobs'.



Note:

Use the functions in the 'Waiting jobs' toolbar or right-click when you have selected the job.

How to delete a job in the 'Printed jobs'

1. Click 'Print jobs' in the vertical icon toolbar to access the 'Printed jobs'.
2. Select the job you want to delete in the 'Printed jobs'.
3. Click 'Delete' in the tool bar of the 'Waiting jobs' to permanently delete the job.

Result

The job is now deleted. You cannot recover this job. The delete action is irreversible.

Disable the 'Printed jobs'

Purpose

You do not want to use the 'Printed jobs'. You do not want to re-print the jobs that are printed on the Océ TDS750.

How to enable or disable the 'Printed jobs'

1. Click 'Print jobs' in the vertical icon toolbar on the left hand side of the screen.
2. Access the setting 'Enable printed jobs' in the top right-hand corner of the toolbar in the 'Waiting jobs'.
3. Click Off to deny the printed jobs from the 'Scheduled jobs' access to the 'Printed jobs'.
4. Click On to allow the printed jobs to be stored in the 'Printed jobs'.



Note:

You can also access the 'Printed jobs' setting in the 'Preferences' workspace. To do so select the 'System defaults' tab, the 'Job management' settings group and 'Enable printed jobs'.

Scan jobs on the Océ TDS750 Power Logic® Controller application

Scan jobs management

'Scan jobs' workspace

The 'Scan jobs' workspace in the Power Logic® Controller application allows you to configure your scan jobs workflow.

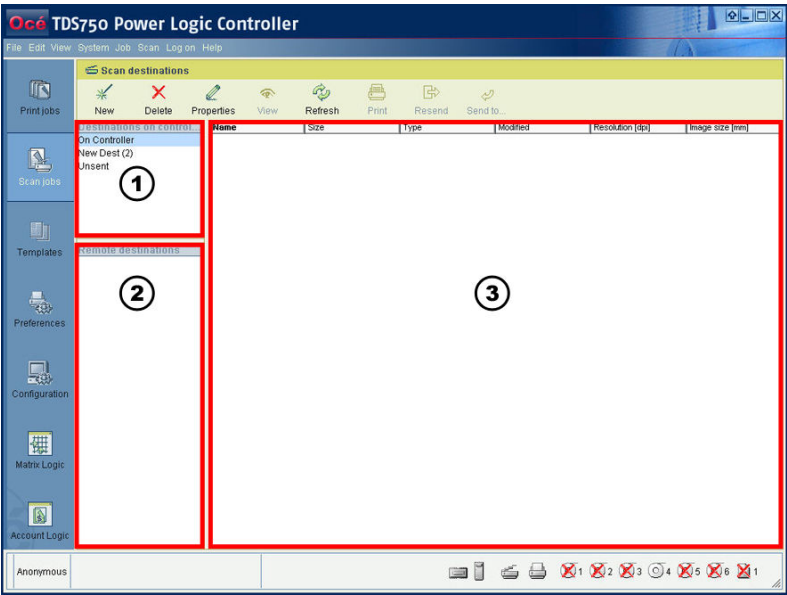
The 'Scan jobs' workspace is divided in three areas that manage the complete scan jobs workflow.

Areas in the Scan jobs workspace

Scan jobs workspace	Description
Destinations on the controller (1)	Define and manage the local scan destinations.
Remote destinations (2)	Define and manage the remote scan destinations.
Scan job view area (3)	View scanned documents or view or edit the properties of a scanned document.



Note:
Not all options are available to all users. You must log on as a key operator to perform all tasks in the 'Scan jobs' workspace.



[163] Scan jobs workspace

Scan destinations on the controller

In this area of the workspace you find the default destination of the scan jobs. By default, all the scan jobs are stored on the controller. The default scan job destination cannot be deleted.

Use the toolbar at the top of the 'Scan jobs' workspace to create, edit and delete the local scan job destinations on the controller.

The Scan destination area also gives access to the Unsent scan jobs folder. These jobs must go to a remote destination but cannot be delivered. The jobs are temporarily stored in the Unsent scans folder on the controller.

Remote destinations

You can create scan job destinations at a remote location instead of at a local destination on the controller. The remote scan destinations area displays the remote destinations that you create. The remote destination is a directory on a workstation that is accessible through the network.

Use the toolbar at the top of the 'Scan jobs' workspace to create, edit and delete the remote scan job destinations.

When you select a remote scan job destination, the jobs that are stored at the selected destination are displayed in the right-hand side of the workspace, the 'Scan jobs' view area.

Scan jobs view area

The 'Scan jobs' view area displays all the scan jobs that are stored at the selected scan destination. The 'Scan jobs' view area can give access to the scan jobs at the local and remote destinations. You can select a file from the list and view the file properties. Some properties, for example the scan job name can be edited.

Use the toolbar at the top of the 'Scan jobs' workspace to delete, view, edit, send or print the selected scan job(s).



Note:

Only a scan job that is stored at a local destination on the controller can be viewed. Power Logic Controller Remote does not support this functionality.

Manage scan destinations in the 'Scan jobs' workspace

Introduction

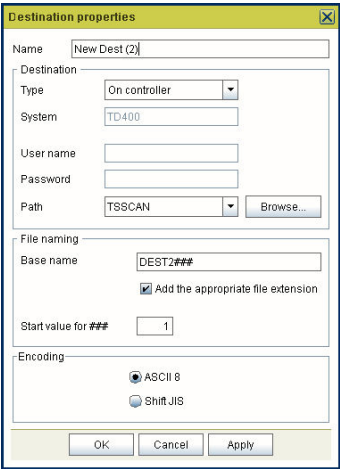
A scan destination is a place where you send your scanned file to for storage. You can create, delete and lock scan destinations. You can also define automatic file naming to ensure your files get the desired names.

A scan destination can also be a file server or a PC of an end user. It is better to select remote destinations instead of the local ones. The local destinations are temporary and cannot contain a lot of scanned files.

Before you begin

All users have access to the 'Scan jobs' workspace. Make sure you log in as key operator to the Océ TDS750 Power Logic® Controller application to have all rights. A key operator can determine whether a scan destination can be modified by another user. This is done by locking and unlocking a destination.

Illustration



Create a local destination

1. Click the 'Scan jobs' icon in the vertical icon toolbar.
2. Select the 'On controller' area in the 'Scan jobs' workspace.
3. Open the "File" menu and select 'New' or click the 'New' button in the toolbar. A secondary window appears in which you can define the properties of the new local destination.

4. Enter a logical name for the destination in the 'Name' text box.
This logical name also appears on the scanner operator panel.
5. Select 'On controller' from the "Type" drop-down list box.
6. Enter a path of the target folder in the "Path" text box. You can also click the 'Browse...' button to select the path.
7. Click OK to accept the destination properties.

Create a network destination with SMB

1. Create a shared folder on a workstation. For example c:\Scan
2. In the 'Scan jobs' area, open the "File" menu and select 'New' or click the 'New' button in the toolbar. The properties window appears.
3. Select SMB from the "Type" drop-down list box.
4. Enter the system name of the workstation where you created the shared folder.



Note:

Make sure that you enable the setting "NetBIOS over TCP/IP" in the Power Logic Controller application to resolve the system name



Note:

Find the system name of the workstation on the control panel of the workstation (Control panel - Network - Identification - System name)

5. Enter the system name of the remote location and click "Find" to identify the system location easily.
6. Enter the path name. This is the name of the shared folder on your workstation. For Windows Vista®, Windows 7®, Windows® 2000 and XP, use the DOS name of the shared folder.
7. Enter a path of the target folder in the "Path" text box. You can also click the 'Browse...' button to select the path.
8. If you have set a username and a password for the shared folder on the workstation, then enter the username and the password in the required fields.
9. Set the required file naming properties
10. Click OK.
The Power Logic® Controller application connects to the new SMB destination. The 'Scan jobs' view area then shows the contents of the new SMB destination.

Create a web destination with FTP

1. Create a home directory and a subdirectory on a workstation. For example c:Ftp/Scan

2. Enable FTP on the workstation
3. In the 'Scan jobs' area, open the “File” menu and select 'New' or click the 'New' button in the toolbar. The properties window appears.
4. Select FTP from the “Type” drop-down list box.
5. Enter the system name of the workstation where you created the shared folder. Find the system name of the workstation on the control panel of the workstation (Control panel - Network - Identification - System name)
6. Enter the system name of the remote location and click “Find” to identify the system location easily.
7. Enter the path name. This is the name of the shared folder on your workstation. For Windows Vista®, Windows 7®, Windows® 2000 and XP, use the DOS name of the shared folder.
8. For access to the directory on the workstation through FTP, a user name and password is set on the FTP server that runs on the workstation. Enter this user name and this password in the required fields on the properties window.
9. Set the required file naming properties
10. Click OK.

The Power Logic® Controller application connects to the new FTP destination. The 'Scan jobs' view area then shows the contents of the new FTP destination.



Note:

You can create a maximum number of 10 destinations. Names in Japanese can only be entered for remote destinations in SMB.

Lock a scan destination

1. Select a scan destination.
2. Open the “File” menu and select 'Properties'.
3. Check the “Locked” check box.
4. Click OK to accept the scan destination settings.
The destination properties are now locked.



Note:

This option is only available if you are logged on as a key operator.

Unlock a scan destination

1. Select a scan destination.
2. Open the “File” menu and select 'Properties'.

3. Uncheck the “Locked” check box.
4. Click OK to accept the destination settings.
The destination properties are now unlocked.



Note:

This option is only available if you are logged on as a key operator.

Delete a scan destination

1. Select a destination.
2. Open the “File” menu and select 'Delete' or click the 'Delete' button in the toolbar.
The selected scan destination is deleted.



Note:

You are not able to delete the last scan destination.

Scan jobs tasks

Introduction

The 'Scan jobs' workspace in the Océ TDS750 Power Logic® Controller application allows you to configure and manage the scan job settings and the scan destinations. In addition you can manage your scan jobs workflow. You only set up your scan workflow once. Thereafter, the main tasks in the scanning process take place at the scanner where you define the individual scan job settings.

Scan destinations

Actions

- Create, edit, delete scan destinations on the controller and on the network
- Create protected scan destinations (only possible for authorized user: key operator)

Scan-to-file jobs

Actions

- Define the settings for automatic file naming
- View scanned files stored at various destinations
- Check the properties of a scanned file
- Delete scanned files
- Print scanned files
- Resend scanned files
- Send scanned files to another destination
- Retrieve files via FTP

Define file names

Introduction

You can define the file names in the following two methods.

1. by automatic file number definition for all originals in the scan-to-file job
2. by manual file name definition per original in the scan-to-file job.

Illustration

Automatic file number definition

1. Select a destination in the 'Scan jobs' workspace.
2. Open the "File" menu and select "Properties". The "properties" window appears.
3. Enter a name in the "Base name" text box. Do not change the "###" part, this part is used for automatic file name numbering. Océ Scan Logic replaces "###" by an ascending number. You can put dots in the "Base name".
4. Check or uncheck the check box "Add the appropriate file extension" to add or leave out the file extension. Set the file extension in the 'Preferences' workspace of the Power Logic® Controller application.
5. Enter the start value for the automatic file naming in the "Start value for ###" field.
6. Click "OK" to accept the file naming properties.
7. Scan the originals. You can scan now with automatic file name numbering. Select the above destination on the scanner operator panel and set all scan-to-file properties. While you scan, the scanner operator panel displays the file name. The settings are active until a copy job interrupts the scan job.

Manual file name definition

1. Select a destination in the 'Scan jobs' workspace.
2. Open the “File” menu and select “Properties”. The “properties” window appears.
3. Check or uncheck the check box “Add the appropriate file extension” to add or leave out the file extension. Set the file extension in the 'Preferences' workspace of the Power Logic® Controller application.
4. Enter a name in the “Base name” text box. Remove the “###” part, this part is used for automatic file naming. You can put dots in the “Base name”.
5. Click “Apply” to accept the destination properties. The “properties” window stays open and is ready for the next scan-to-file action after the current original is scanned.
6. Scan the original.
7. Repeat step 4, 5 and 6 for each original.

View the properties of the scanned file

Purpose

Check the properties of a scanned file.

How to view the scanned file properties

1. Click 'Scan jobs' in the vertical icon toolbar on the left-hand side of the screen.
2. Select a remote or a local destination.
3. Select a scanned file in the right-hand section of the workspace.
4. Right-click the scanned file and select 'Properties'.
5. The properties window displays the file name, file size, type and location information. In addition the image size and resolution is also displayed.

Delete scanned files

Purpose

Delete scanned files from a selected local scan destination.

When to do

- You do not want to keep the scanned file.
- You want to clean up a local scan destination.



Note:

You cannot remove scanned files stored at a remote location.

How to delete a scanned file

1. Click 'Scan jobs' in the vertical icon toolbar on the left-hand side of the screen.
2. Select a local scan job destination in the 'Scan destinations'.
3. Select the job(s) you want to delete in the 'Scan jobs' view area in the left-hand side of the screen.



Note:

Make sure that you select one or more scan jobs. If you select the scan job destination, the 'Delete' action removes the (local) scan job destination instead of the scan job(s).

4. Click 'Delete' in the toolbar of the 'Scan destinations' or right-click and select 'Delete' from the drop down menu.
5. Repeat these actions for each scanned file that you want to delete.

Print scanned files

Purpose

Print a scanned file that is stored on the controller.

How to print a scanned file

1. Click 'Scan jobs' in the vertical icon toolbar on the left-hand side of the screen.
2. Select a local destination.



Note:

You can also print jobs in the Unsent scans folder.

3. Select a scanned file in the right-hand section of the workspace.
4. Click 'Print' in the toolbar. Depending on the workflow settings, the job is sent to the 'Scheduled jobs' or to the 'Waiting jobs'.

Resend scanned files from the Unsent scans folder

Purpose

To send scanned files that could not be delivered to their initial destination to the same destination or to another destination.

How to send scanned files from the Unsent scans folder to the same destination or to another destination

1. Click 'Scan jobs' in the vertical icon toolbar on the left-hand side of the screen.
2. Select the Unsent scans folder.
3. Select a scanned file and click 'Resend' in the toolbar or click 'Send to...' and select a new destination from the list of remote destinations.
4. The document will be resent from the Unsent folder to its initial destination or to the selected destination.

Result

If the destination cannot be reached, the scanned file remains in the Unsent scans folder.

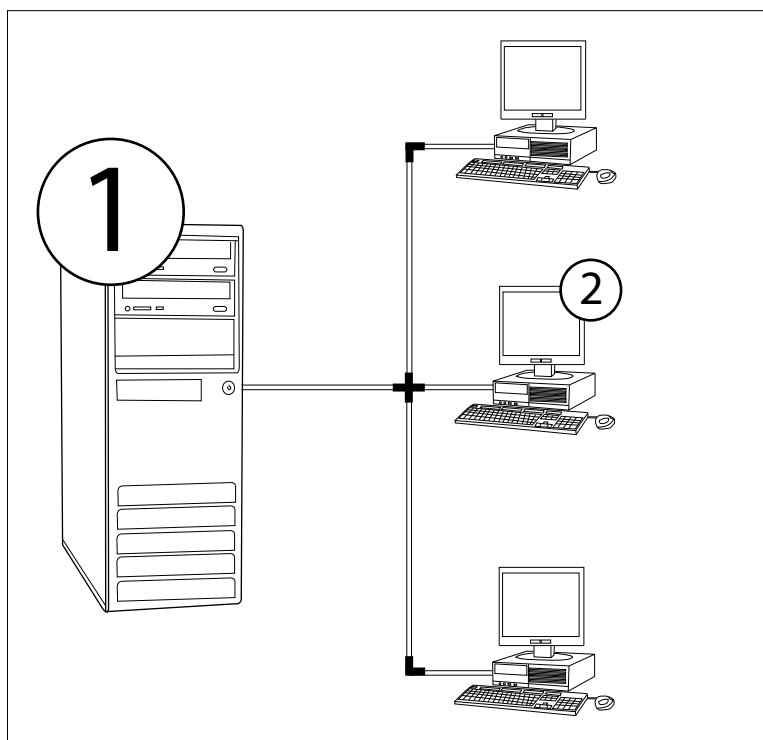
How to retrieve scanned files via FTP

Introduction

The scanned files are stored in the logging directory of the controller. You can retrieve your files from the local host via File Transfer Protocol (FTP). FTP retrieval can be done in the following ways.

- Via an internet browser
- Via an FTP application or
- Via a command line prompt.

When you scan to file, your files will be stored in the destination you set. This can be on the local controller (1) or on a remote system (2). You can retrieve your files from the local host via File Transfer Protocol (FTP). You can also retrieve your files from the local host if something goes wrong while scanning to a remote destination.



[166] How to retrieve scan files

Retrieve files via an FTP command line prompt

1. Launch an FTP client.
2. Enter the “FTP” command.
A DOS box now appears with the FTP prompt.
3. Enter the “Open” command followed by either the registered name of the Océ Power Logic® Controller or the IP address (for example: 194.2.66.146) to connect to the controller and press Enter: “open 194.2.66.146”.
The connection with the controller is now established and a window appears asking you for a user name.
4. Enter your user name, “Anonymous”, and enter as your password, also “Anonymous”.
A connection is now set up for the default user “Anonymous”.
5. Set the transmission mode to binary by entering “Binary”.
6. Go to the “Tempstore” directory using the following command: “cd tempstore”.
7. Go to the “Scan” directory if you want to retrieve a file from a destination on the local host,
or
go to the “Unsent” directory if you want to retrieve a file from the “Unsent” folder on the local host.
8. Get the data file (for example: bugatti.tif) via the “Get” command.
9. Quit FTP by entering the “bye” command.

View files on the Océ TDS750 Power Logic® Controller

View locally scanned files

Introduction

You can automatically view a file after scanning or you can view a locally stored scanned file. You can configure the settings in such a way that the scanned file is opened automatically.

Purpose

Check the quality of the scanned file before you print or archive the scanned file.



Note:

It is not possible to view scanned files that are stored at a remote location. You cannot use Océ TDS750 Power Logic Controller Remote to view scanned files.

How to view a file automatically after scanning

1. Open the Océ TDS750 Power Logic® Controller application.
2. Open the 'System' menu and select Autoview.

Result

When you scan to file the next time, the viewing screen will start up a secondary window and show the scanned file. If the Autoview function is not enabled, you can use the view button in the Océ TDS750 Power Logic® Controller application to open the secondary window manually. The procedure below describes this action in detail.

How to view a locally stored scanned file

1. Access the Océ TDS750 Power Logic® Controller application.
2. Click 'Scan jobs' in the vertical icon toolbar on the left-hand side of the screen.
3. Select a local destination.
4. Select a scanned file in the right-hand section of the workspace.

5. Click the 'View' button in the toolbar to display the scanned file in the right-hand section of the workspace.

Functions in Océ Power Logic Controller Viewing

Menu options

File menu

Command	What does it do
Close	Closes the active document.
Properties	Provides technical information about, and allows you to change certain properties of, the document.
'Exit'	

View menu

Command		What does it do
Toolbars	'View'	View toolbar displays and removes the toolbar that contains buttons. The View toolbar appears below the menu bar by default. It serves as a fast means of selecting some File, View and Preference menu commands.
	Windows	
Status bar		Status Bar displays and removes the Status Bar at the bottom of the window. The Status Bar displays the pointer coordinates and a status line.
Pan		Use the mouse to move the image.
'Rotate'	Rotate 90 CCW	Rotates the image 90 degrees counterclockwise.
	Rotate 90 CW	Rotates the image 90 degrees clockwise.
	Rotate 180	Rotates the image 180 degrees.
Zoom	Fit	Scales the image to fill the window.
	1:1	Displays the image at a 1:1 scale factor.
	Magnify	Zooms into the page.
	Reduce	Zooms out of the page.
	Zoom	Use the mouse to zoom in/out.
Refresh		Redraws all windows displaying the active document.
Invert		Reverses the black and white parts of the image.
Mirror		Mirrors the image.

Command	What does it do
Sample	When active, displays only a sample of bilevel raster pixels.
Negate	Reverses the raster image pixels on display and changes which are dominant for scaling.
Scale to gray	When active, displays the active bilevel raster image as though it were a grayscale image.

Preference menu

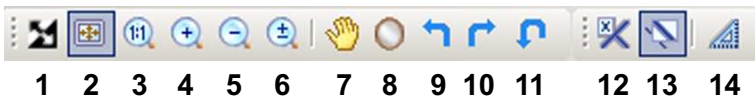
Command	What does it do
Reference	Reference displays or removes a small, usually floating window. This window displays the entire current page in miniature. The crossed box inside the Reference window indicates which part of the page is displayed in the document window. By moving or resizing the crossed box, you change which area of the page is displayed.
Detail	Displays or removes the Detail window.
Measurements	When active, allows you to measure lines and areas on the image.

Help menu

Command	What does it do
About	Shows information about view options.

Toolbar options

Below the menu options you find the function buttons in a toolbar. This toolbar can be turned on and off.



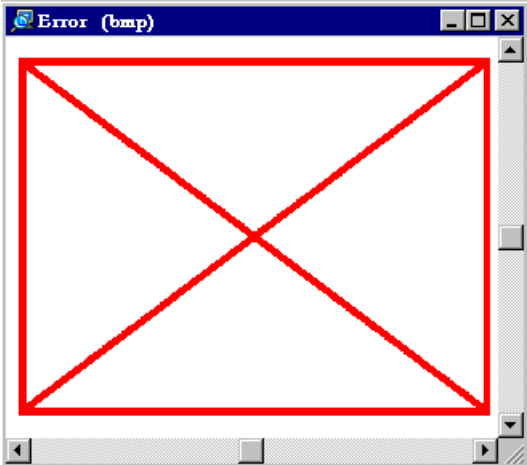
[167] Toolbar options

No.	Description
1	Invert: Reverses the black and white parts of the image.
2	Fit to window: Scales the image to fill the window.
3	One to One: Displays the image at a 1:1 scale factor.
4	Magnify: Zooms into the page.
5	Reduce: Zooms out of the page.

No.	Description
6	Zoom: Use the mouse to zoom in/out.
7	Pan: Use the mouse to move the image.
8	Mirror: Mirrors the image.
9	Rotate 90 CCW: Rotates the image 90 degrees counterclockwise.
10	Rotate 90 CW: Rotates the image 90 degrees clockwise.
11 / B	Rotate 180: Rotates the image 180 degrees.
12	Reference window: This small floating window displays the entire current page in miniature for reference.
13	Detail window: Displays or removes the Detail window.
14	Measurement: When active, allows you to measure lines and areas on the image.

View error in Océ Power Logic Controller Viewing

When the memory is almost full, the viewer might not show the scanned file. It instead shows a red border with a red cross.



[168] View error

Chapter 6

Océ TDS750 Power Remote Logic

Introduction to Océ TDS750 Power Remote Logic

Use the Océ TDS750 Power Remote Logic to access the Océ TDS750 Power Logic® application

In order to access the Océ TDS750 Power Logic® Controller application from a remote workstation, you must use Océ TDS750 Power Remote Logic to connect to the controller.

You can use Océ TDS750 Power Logic® Controller Remote to access the following workspaces from a remote workstation.

- 'Print jobs'
Use this workspace to manage the print and copy jobs.
- 'Scan jobs'
Use this workspace to manage your scan jobs and scan destinations.
- Scanner 'Templates'
Use this workspace to manage the scanner templates.
- 'Preferences'
Use this workspace to change the default settings of the system.
- 'Configuration'
Use this workspace to set all the connectivity and security settings.



Note:

Certain functions cannot be used when you logon remotely to the Océ TDS750 Power Logic® Controller application, e.g. Océ Matrix Logic and scan-to-file viewing.

User modes

The Océ TDS750 Power Logic® Controller application has different user modes *'The Océ TDS750 users' on page 25*. An additional user mode is the Océ Service mode. This mode is for the Océ service technician only. You can check in which user mode you are logged on because the user name is displayed in the left-hand side of the status bar at the bottom of the screen.

Install and start Océ TDS750 Power Remote Logic

Install Océ TDS750 Power Remote Logic on your system

Introduction

The Océ TDS750 Power Remote Logic application can run on all platforms with Java™ Virtual Machine. This section describes the installation procedures for the different types of platforms.

Before you begin

To install Océ TDS750 Power Remote Logic on Windows® 7, Vista, ME, XP or 2000, your system must be at least equipped with a Pentium® 233 with 32 Mb RAM.



Note:

The file name TDS750PLCRemote, used in the installation procedure below, is an example. It can occur that you need to use another name during the installation procedure.

Installation procedure for Microsoft® Windows® platforms

1. Insert the Océ TDS750 Power Remote Logic CD or the Océ Power Logic® Controller CD into the CD drive of your PC.
2. The installation starts automatically. If it does not start automatically, run Setup.exe.
3. Select the required language in the installation wizard and click 'OK'.
4. Follow the instructions on the screen to complete the installation of Océ TDS750 Power Remote Logic.



Note:

You can only use Océ TDS750 Power Remote Logic when TCP/IP is enabled on your system. Ask your system administrator for help with the installation procedure for TCP/IP.

Installation procedure for UNIX™ platforms

1. Check if a Java™ Runtime Environment (JRE) is installed on the system (minimum version 1.4.2).

2. From the directory **Products/TDS750PLCRemote/UNIX**, unpack the contents of the file **TDS750PLCRemote_vX.tar** to a subdirectory on the system.
3. Use **tar xvf TDS750PLCRemote_vX.tar** to unpack the file.
4. Set the environment variable **RL_VM_HOME** to point to the installation of the JVM.
5. Run the file **TDS750PLCRemote**.

Installation procedure for other platforms

1. Install Java™ Virtual Machine (version 1.4.2).
2. From the Océ TDS750 Power Remote Logic CD-ROM, load **TDS750PLCRemote_vX.tar** or **TDS750PLCRemote_vX.zip**.
3. Set the environment variable **RL_VM_HOME** to point to the Java™ Products/TDS750PLCRemote/UNIX installation directory.
4. If necessary, edit the Océ TDS750 Power Remote Logic script or batch file.
5. Use the Océ TDS750 Power Remote Logic script or batch file to start the applications.

Start the Océ TDS750 Power Logic® application with Océ TDS750 Power Remote Logic

Introduction

Use the following 2 methods to start the application with Océ TDS750 Power Remote Logic.

- Use the programs menu of your operating system.
- Use a command line parameter.

Use the Programs menu to start the Océ Power Logic® Controller application

1. Select 'Start'.
2. Select 'Programs'.
3. Select TDS750 Power Remote Logic application.

The application starts with your default system.



Note:

You can select a system other than your default system '[Connect to the controller](#)' on page 274.

Use command line parameters to start the applications

Six command line parameters are available to facilitate the start of the applications.

- `configfile=<config_file>`
Sets the configuration file to use.
- `server=server`
Sets the indicated server as the server to connect to.
- `language1=lang`
Specifies the first language in combination with the parameter **language1=language**.
- `country1=country`
Specifies the first language in combination with the parameter **country1=country**.
- `language2=lang`
Specifies the second language in combination with the parameter **language2=language**.
- `country2=country`
Specifies the second language in combination with the parameter **country2=country**.



Note:

Always use a matching combination of language and country (see the following table).

Parameters of supported languages

Parameters of supported languages

Language	Language parameters	Country parameters
Danish	da	DK
Swedish	sv	SV
Norwegian	no	NO
Finnish	fi	FI
Hungarian	hu	HU
Czech	cs	CZ
Polish	pl	PO
German	de	DE
Dutch	nl	NL
UK English	en	GB
US English	en	US
French	fr	FR
Italian	it	IT
Spanish	es	ES
Portuguese	pt	PT
Chinese simplified	cn	CN
Chinese traditional	cn	TW
Japanese	ja	JP
Russian	ru	RU

Apply the parameters to the Océ TDS750 Power Remote Logic application

Apply the parameters to the following application: TDS750 Power Remote Logic®
Controller application remote.exe

The easiest method to apply the parameters to the application is to create a shortcut for the application. Then add the command line properties.



Note:

The .exe file is usually located in C:\Program Files\TDS 750 Power Logic Controller Remote\Bin\OceRemoteLogic.exe.

Example of a command line parameter

The example below shows how to start the controller applications with the configuration file 'Myconfig.cfg', connected to the 'MyTDS750' server. The first language is set to UK English and the second language is set to French.

C:\Program Files\Remote Logic\Bin\AL.exe

configFile=Myconfig.cfg server=MyTDS750 language1=en country1=GB language2=fr country2=FR.

Connect to the controller

Introduction

After you start Océ TDS750 Power Remote Logic, you must connect to the Océ TDS750 Power Logic® Controller.

You can do the following when you connect to the controller.

- Select a system from the drop-down list.
- Add a system to the drop-down list.
- Remove a system from the drop-down list.

When the Océ TDS750 is not available in the 'Connect to' window, you must add the Océ TDS750 to the list of available systems.

How to connect to a system

1. Run the application.
2. From the 'File' menu, select 'Connect to'.
3. Select the system from the drop-down list.
4. Click 'OK'.



Note:

From the 'Edit' menu, select 'Options' to define the default system. This is recommended if you frequently connect to the same system.

How to add a system

1. From the 'File' menu, select 'Connect to'.
2. Click 'Edit'.
The 'Edit systems' dialog box appears.
3. Enter the IP address or the name of the system in the 'Systems' box.
4. Click 'Add'.
The system is added to the list.
5. Click 'OK' 2 times to return to the application.

How to remove a system

1. From the 'File' menu, select 'Connect to'.
2. Click 'Edit'.

- The 'Edit systems' dialog box appears.
3. Select the system you want to remove.
 4. Click 'Remove'.
The system is removed from the list.
 5. Click 'OK' 2 times to return to the application.

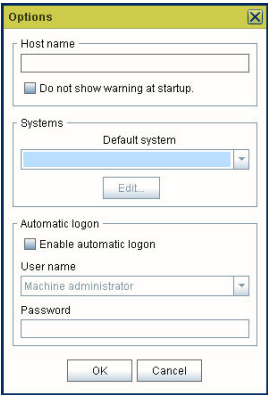
Use Océ TDS750 Power Remote Logic

Automatic logon

Introduction

The 'Automatic logon' option enables you to start an application automatically in the indicated user mode.

How to enable automatic logon



Step	Action
1	Access Océ TDS750 Power Remote Logic. From the 'Edit' menu, select 'Options'. The 'Options' window appears.
2	Make sure that the Host name and Default system are configured correctly otherwise you cannot connect to the controller.
3	Select the 'Enable automatic logon' checkbox.
4	From the drop-down box, select the user mode for the automatic logon.
5	Enter the password that corresponds to the selected user mode.
6	Click 'OK'.

Automatic logon is now enabled.

Log on to Océ TDS750 Power Remote Logic

User modes

The Océ TDS750 Power Logic® controller application has the following user modes.

- Repro operator
- Key operator
- System administrator
- Océ Service.

Only assigned operators are allowed to use the user modes. Different passwords are required to access the user modes.

You do not need a password for the anonymous user mode.

Passwords

- The default password for the system administrator is **SysAdm.**
- The default password for the repro operator is **RepOp.**
- The default password for the key operator is **KeyOp.**

It is advised to change the default passwords to prevent unauthorized access. When a user is logged on, the user can change the password for the current user mode. *'Change the Password'* on page 279



Note:

The passwords are case sensitive.

Authorization

There can only be one system administrator, key operator or repro operator active at a time in the application. Only one user at a time that is logged on in a certain user role is authorized to change the settings. An error message appears when a second user tries to log on in a certain user role. There is no limitation of users authorized to view the settings.

How to log on to the controller application

1. Select the 'Log on' menu to access the logon dialog box.
2. Select the required user name.
3. Enter the password.
4. Click 'OK'.

You are now logged on as special user. When you are not logged on, you have 'Anonymous' user permissions.

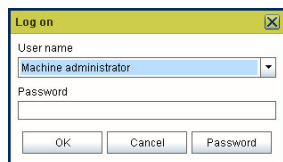
The status bar at the bottom shows the user mode. The logon is limited to one user only.

How to log off from the controller application

Select the 'Log on' menu and choose 'Log off'. You return to the anonymous user mode. Log off from the controller application to prevent unauthorized use.

Change the 'Password'

Illustration



How to change the password

1. Select the 'Log on' menu in the toolbar to log on to the system.
2. Click 'Password' in the dialog box.
3. Open the drop-down list and select a user.
4. Enter the old password.
5. Enter the new password.
6. Enter the new password a second time to confirm.
7. Click 'OK' to save the new password.

Chapter 7

Océ License Logic

About Océ License Logic

Introduction

The Océ applications and options are protected against unauthorized use. You need to activate the license to enable an application or option for use. Océ License Logic enables you to manage the licenses very easily.

This section describes the following:

- The basic concept of Océ License Logic
- How to use Océ License Logic.

The possibilities of Océ License Logic

Introduction

Océ License Logic has the following possibilities.

Possibilities

- View the current active licenses
- Get the host ID of the Océ system
- Save the active licenses
- Perform a license activation job.
You can activate new licenses or saved licenses.

The basic workflow of license activation

Introduction

Before you can use the possibilities of Océ License Logic, you must log on to Océ License Logic. The following workflow describes per step when to use which possibility.

The workflow

1. Select the new options you need.
Use the following possibilities of Océ License Logic to do so.
 - View the current active licenses
You can make a list of new options you need and make a list of license numbers. Océ needs the list of new options and the license numbers to create a new license file.
 - Get the host ID of the Océ system.
Océ needs the host ID of your Océ system to create a new license file.
2. Send the list of new options you need, the list of license numbers and the host ID to Océ.
Océ creates and delivers one or more new license files.
3. Create a back-up of the current active licenses if necessary.
Use the following possibility of Océ License Logic to do so.
 - Save the current active licenses
4. Activate the licenses.
Use the following possibility of Océ License Logic to do so.
 - Perform a license activation job.

The license activation job guides you through the following steps.

1. Locate the license file
2. Preview the new active licenses
3. Accept the end user license agreement
4. Finish the license activation job
5. Restart the controller of the Océ system.



Note:

Perform the license activation job for each license file.

The structure of license files and licenses

Introduction

A license file contains a license per option of your Océ system. You can view the current active licenses with Océ License Logic. You can preview the new active licenses with Océ License Logic during the license activation job.

A license file contains licenses of the same license-type

A license file you receive from Océ contains only licenses of the same license-type. The following license types are possible.


- Demo
- Resale.

If you order demo and resale licenses, you receive 2 license files.

What you see per situation

What you see per situation depends on the license file you use.

What you see depends on the situation

Situation	What do you see
View the current active licenses.	<p>You see the following.</p> <ul style="list-style-type: none"> ■ All current active demo licenses ■ All current active resale licenses ■ All current other not active options.
Océ delivered one or more license files.	<p>You see one of the following options.</p> <ul style="list-style-type: none"> ■ A demo license file ■ A resale license file ■ A demo license file and a resale license file.
Preview the demo licenses during the license activation job if you use the license file with demo licenses.	<p>You see the following.</p> <ul style="list-style-type: none"> ■ All current active demo licenses ■ All new active demo licenses. <div>  <p>Note: You cannot see the current active resale licenses at this point.</p> </div>

Situation	What do you see
Preview the resale licenses during the license activation job if you use the license file that contains the resale licenses.	<p>You see the following.</p> <ul style="list-style-type: none">■ All current active resale licenses■ All new active resale licenses. <div><div>i</div><div>Note: You cannot see the current active demo licenses at this point.</div></div>
Preview the demo and resale licenses during the license activation job if you use the saved licenses of your back-up file.	<p>You see the following.</p> <ul style="list-style-type: none">■ All demo licenses that were active at the time you created the back-up file■ All resale licenses that were active at the time you created the back-up file
The license activation job is finished.	<p>You see the following.</p> <ul style="list-style-type: none">■ All current active demo licenses■ All new active demo licenses■ All current active resale licenses■ All new resale licenses■ All current other not active options.

Control your licenses with Océ License Logic

Log on to Océ License Logic

Introduction

You can run Océ License Logic on the controller of the Océ system or remote through a web browser. Access to Océ License Logic is password protected. Use the same network administrator password as you use on the Océ system to log on.

Purpose

Log on to Océ License Logic for the following purposes.

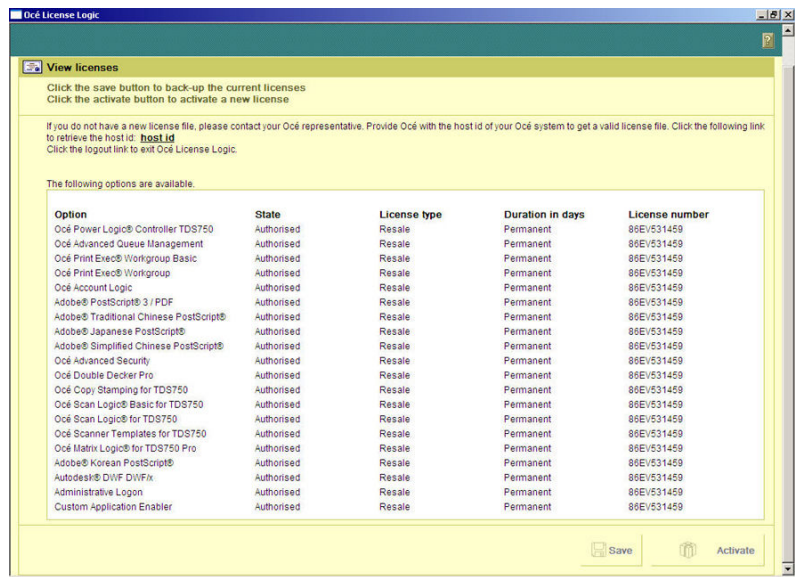
- View the current active licenses
- Get the host id of the Océ system
- Save the current active licenses
- Perform a license activation job.

You can activate new licenses or saved licenses.

Before you begin

To run Océ License Logic remote, you need the host name or IP address of the Océ system.

Illustration



How to log on to Océ License Logic on the Océ TDS750 Power Logic® Controller

- 1. Open the Océ TDS750 Power Logic® Controller application.
- 2. Click 'System' in the menu bar.
- 3. Click 'Licenses...'.
The logon window opens.
- 4. Select system administrator.
- 5. Enter the 'Password'.
- 6. Click the 'Logon' button.

How to log on to Océ License Logic from a remote web browser

- 1. Open the web browser.
Océ License logic supports Microsoft® Internet Explorer® version 5.5 or higher.
- 2. Enter the following URL in your browser: http://“printer-name”/LicenseLogic.html.



Note:
“Printer-name” is the host name or IP address of the printer.

The logon window opens.

3. Select system administrator.
4. Enter the 'Password'.
5. Click the 'Logon' button.

Result

Océ License Logic starts with one of the following windows.

- The 'No active license' window.
This window opens if there are no active licenses.
- The 'View licenses' window.
This windows opens if Océ License Logic detects active licenses.



Note:

If the log on failed, Océ License Logic displays a message. Read the message carefully and follow the instructions.

View the current active licenses

Introduction

When you log on and Océ License Logic detects active licenses, the 'View licenses' window opens and displays the current active licenses. Per option the following fields with license information display.

- 'Option'
This field displays the name of the option.
- 'State'
This field displays one of the following license states.
 - 'Authorized'
 - 'Not authorized'
 - 'Expired'
 - 'Update configuration'
- 'License type'
This field displays one of the following license types.
 - 'Resale'
 - 'Demo'
- 'Duration in days'
This field displays the time your license is valid.
- 'License number'
This field displays a license number.

Purpose

View the license information for the following purposes.

- Check the active licenses on license state, license type and license duration
- Check how long a demo license is valid
- View all options available for your Océ system.
The list of options depends on the type and version of the Océ system.
- Make a list of new options you need
- Make a list of license numbers.

When to do

View the license information to make a list of new options you need and to make a list of license numbers.



Note:

If an error occurs, Océ License Logic displays a message. Read the message carefully and follow the instructions.

Before you begin

Make sure that the print system has active licenses. If Océ License Logic does not detect active licenses, the 'No active license' opens ['Log on to Océ License Logic' on page 287](#).

How to view license

1. Log on to Océ License Logic.

Result

The 'View licenses' window opens.

Get the host ID of the Océ system

Introduction

Océ needs the host ID and the license numbers of your Océ system to create a new license file.

When to do

Get the host ID to order a new demo or resale license file from Océ.

Before you begin

Open a text editor on the same system that you start Océ License Logic. You can store the host ID in a document.

How to get the host id

1. Log on to Océ License Logic.
The 'No active license' window opens if there are no active licenses.
The 'View licenses' windows opens if Océ License Logic detects active licenses.
2. Click the 'Host id' link.
The 'The host id of your Océ system' window opens.
3. Click the 'Copy' button to copy the host ID to the clipboard.
4. Open a new document in a text editor.
5. Use the paste option of the text editor to copy the host ID into the document.
6. Enter the different license numbers into the document.
7. Save the document.

Result

The host ID is stored in a document. You can use this document to send the host ID and license numbers to Océ.

Save the current active licenses

Introduction

You can save all current active licenses of different licenses types into one single file.

Purpose

Save the current active licenses for the following purposes.

- Collect and save all active licenses of different types into one single file
- Create a back-up file before you start a license activation job.

When to do

Save the current active licenses before you start a license activation job or to save the current license situation.

Before you begin

Make sure that the print system has active licenses. If Océ License Logic does not detect active licenses, the 'No active license' opens ['Log on to Océ License Logic'](#) on page 287.

How to save the license

1. Log on to Océ License Logic.
The 'View licenses' window opens.
2. Click the 'Save' button.
The 'Save licenses' window opens.
3. Select a directory, enter the file name and click the 'Save' button to back-up the current active licenses.

Result

All current active resale and demo licenses are stored into one single file.

Perform a license activation job

Introduction

You need to activate the licenses on the Océ system to enable an option for use. Océ delivers the new licenses through one or more license files.

Purpose

Activate the licenses for the following purposes.

- Activate a new demo or resale license to enable a new option
- Activate the saved licenses of your back-up file to return to the saved situation.

When to do

Activate the licenses in the following situations.

- Activate the new licenses when you have received one or more new license files from Océ
- Activate the saved licenses when an activation job for new licenses failed.

Before you begin

To activate the new licenses, you need a license file from Océ. Perform a license activation job per new license file. Make sure you use the correct license file: the host ID in the license file must be the same host ID as the host ID on your Océ system. Make sure the license file is available on the system you run Océ License Logic.



Note:

If an error occurs, Océ License Logic displays a message. Read the message carefully and follow the instructions.

How to activate the licenses

1. Log on to Océ License Logic.
The 'No active license' window opens if there are no active licenses.
The 'View licenses' windows opens if Océ License Logic detects active licenses.
2. If the 'No active license' window opens, click the 'Next' button.
The 'View licenses' window opens.
3. Click the 'Activate' button.

4. Click the 'Browse' button to select the location of the license file and click 'OK'
5. Click the 'Next' button
A preview of the new license situation displays. What you see depends on the license types in the license file you use *'The structure of license files and licenses'* on page 285. You see one of the following options.
 - If you use a license file with demo licenses, the current active and the new demo licenses display
 - If you use a license file with resale licenses, the current active and the new resale licenses display
 - If you use a saved file with demo and resale licenses, the demo and resale licenses display like the time you created the back-up file.
6. Click the 'Next' button.
The end user license agreement displays.
7. Read the end user license agreement carefully. If you agree, select ' I accept'.
8. Click the 'Finish' button to activate the license.
The 'View licenses' window displays.
9. Restart the controller of the Océ system.

Result

The licenses are active and the options are ready for use.

Chapter 8

Accounting software: Océ Account Center

An overview of Océ Account Center

Introduction

Use Océ Account Center to manage the account information of the print, copy and scan-to-file jobs for your Océ TDS and Océ TCS devices.

Definition

Océ Account Center consists of the following two software modules.

- Océ Account Logic

Océ Account Logic runs on the Océ Power Logic[®] Controller. You can connect to Océ Account Logic from a remote workstation through a web browser.

The users use Océ Account Logic to enter the account information. The user can enter the account information for the copy and scan-to-file jobs and for the print jobs. The users can enter the account information at the Océ Power Logic[®] Controller and at the workstation.

The administrator can manage Océ Account Logic from the 'Administration' screen on the application.

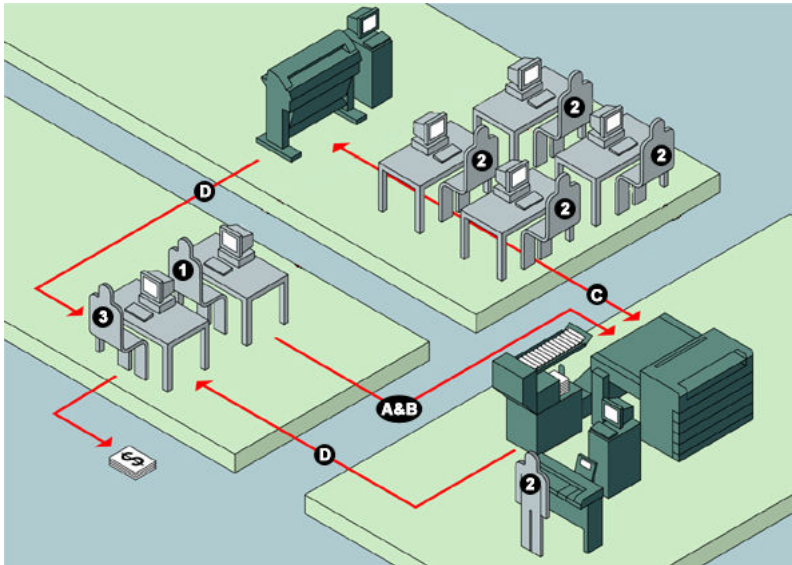
- Océ Account Console.

Océ Account Console runs on a PC that functions as a server. You can connect to Océ Account Console from a remote workstation through Internet Explorer. Access to Océ Account Console application is password protected and limited to authorized personnel.

The administrator uses Océ Account Console to create the 'Account information' dialog. The administrator publishes the 'Account information' dialog for Océ Account Logic and other applications.

The bookkeeper uses Océ Account Console to retrieve and export the log data. The bookkeeper uses the log data for accounting purposes.

Illustration



User roles and tasks in Océ Account center

User roles and tasks in Océ Account center

Users	Tasks
1) Administrator	A) Create, manage and delete the account dialog. B) Publish the account dialog to the Océ TDS750 Power Logic® Controller.
2) Users	C) Use the dialog of Océ Account Logic or the dialog in the Océ Windows Printer Driver (WPD) or Océ Print Exec Workgroup to specify the account information for each copy, print and scan-to-file job.
3) Bookkeeper	D) Retrieve and use the account information of the copy, print and scan-to-file jobs that is stored on the Océ TDS750 Power Logic® Controller. The log data serves as input for the accounting reports and invoices.

Access to Océ Account Logic

You can access the application via the vertical icon tollbar in the Océ TDS750 Power Logic® Controller application.

Actions to access Océ Account Logic.

- Access the Océ TDS750 Power Logic® Controller application.
- Click the Océ Account Logic icon at the bottom of the vertical icon toolbar.
A secondary, smaller window appears on top of the window of the Océ TDS750 Power Logic® Controller application. Please note that when you click the screen in the background, the smaller screen with Océ Account Logic disappears to the background. Minimize the screen in the foreground to retrieve the Océ Account Logic screen.
- Access the 2 tabs to define the accounting data for the copy-to-file and print jobs.

Océ Account Logic[®]

Introduction to Océ Account Logic

Introduction

Before you begin to use Océ Account Logic, you can change your setting in:

- Océ Settings Editor on the Océ Power Logic[®] Controller or
- Power Logic Controller software application



Note:

If the system is a scanner only, then:

- Entering account information for 'Print' job is not available
- 'Inbox' is not available
- 'Print' jobs are not available
- 'Copy...' jobs are not available
- Only scan-to-file is available

Definition

Use Océ Account Logic to link account information to your job. The account information requirements are defined and managed by the administrator.

Purpose

Use Océ Account Logic for the following.

- Enter the account information for the print jobs
- Manage print jobs that do not have valid account information
- Enter account information for the copy and scan-to-file jobs
- Lock and unlock the scanner
- Administer Océ Account Logic (administrators only).

Summary of Océ Account Logic

Sections

Océ Account Logic has the following three sections.

- The 'Copy & File' tab
Use this tab to enter account information for copy jobs and scan-to-file jobs.
- The 'Print' tab
Use this tab to enter account information for print jobs.
- The 'Administration' window.
Use this window to define the administrative settings for the application. Access to this window is password protected and limited to the application administrator.

Océ TDS750 Power Logic® Controller setup

Introduction

Before you begin to use Océ Account Logic, you must do the following.

- Activate Océ Account Logic by activating the licence in Océ License Logic.
- Check the correct settings in the Océ TDS750 Power Logic® Controller application. When you have activated Océ Account Logic, the relevant settings in the Océ TDS750 Power Logic® Controller application will be set to the correct value.

Before you begin

Before you begin, you can check and, if necessary, modify the correct settings in the Océ TDS750 Power Logic® Controller application on the Océ TDS750 Power Logic® Controller application if logged on as a machine administrator.



Note:


Refer to the online help of the Océ TDS750 Power Logic® Controller application for information about the settings and the location of the settings.



Note:

After an upgrade of Océ Account Logic all the administrative settings are maintained. You can check the settings in the 'Administration' window.

The correct settings

The path to the setting in the Océ TDS750 Power Logic® Controller application	Definition	Explanation
Path: 'Preferences' - 'System defaults' - 'Job management' - 'Print jobs'	Select 'Always to Waiting jobs'.	Océ Account Logic requires that all jobs are sent to the 'Waiting jobs' area.  Note: The print jobs that have valid account information are automatically moved from 'Waiting jobs' to 'Scheduled jobs'. Enter the account information for the print jobs that do not have valid account information on the 'Print' tab of Océ Account Logic.
Path: 'Preferences' - 'System defaults' - 'Job management' - 'Rights for printing from waiting jobs'	Repro operator & key operator only	These users are special users on the Océ TDS750 Power Logic® Controller application that have all rights in the 'Print jobs' workspace.
Path: 'Preferences' - 'System defaults' - 'Scanner' (productive) - 'Panel time-out' Path: 'Preferences' - 'System defaults' - 'Scanner' (flexible) - 'Panel time-out'	Océ advises you to set the panel timeout to the minimum value (30 seconds).	The scanner locks when the scanner panel timeout expires. The scanner locks to prevent users from using the scanner without entering account information. When you set the timeout to a minimum value, the scanner locks after a minimum of time has passed.

Océ Account Console®

Introduction to Océ Account Console

Definition

Océ Account Console is installed on the administrator's workstation. Access to Océ Account Console is password protected and limited to the administrator.

Purpose

Use Océ Account Console is intended for the following actions.

- Manage, preview, and publish the account information dialog for Océ Account Logic.
- Retrieve and export the log files.
- Manage the devices.



Note:

For this application a separate user manual is available.

Summary of Océ Account Console

Main parts of Océ Account Console

An administrator uses Océ Account Console to perform a number of maintenance and configuration tasks.
The main functional areas of Océ Account Console are described in the table below.

Main parts of Océ Account Console

Part	Description
The 'Dialog' tab	<p>'Fields' section.</p> <ul style="list-style-type: none">■ Create an accounting dialog. The accounting dialog consists of a number of accounting fields.■ Delete an accounting dialog. Please note that this action cannot be reversed.■ Edit an accounting dialog. You can change the type of accounting field.■ Change the order of the accounting field in the list.■ Make a preview of the accounting dialog to test the validity.■ Publish the accounting dialog. Make the accounting dialog available to external applications. <p>'Values' section.</p> <ul style="list-style-type: none">■ Create values for each accounting field.■ Add values for each accounting field. You add existing values to an accounting field.■ Delete values for each accounting field. Please note that this action cannot be reversed.■ Edit values for the selected accounting field■ Move the selected value up or down in the list.■ 'Sort A..Z '. Use this option to organize the list in ascending order.■ 'Sort Z..A '. Use this option to organize the list in descending order.

Part	Description
The 'Devices' tab	<p>'Devices' section.</p> <ul style="list-style-type: none"> ■ 'Create...'. Use this option to create a new device. ■ 'Delete'. Use this option to remove the device. The log data for the device is removed as well. Please note that this action cannot be reversed. ■ 'Edit...'. Use this option to change the values for a device. ■ 'Delete log data'. Use this option to remove log data of a device. ■ 'Upgrade'. Use this option to upgrade Océ Account Logic. <p>'Tasks' section.</p> <ul style="list-style-type: none"> ■ 'Compress database'. Use this option to clean up the database. ■ 'Start'. Use this option to run an update dialog or to retrieve log data. ■ 'Edit...'. Use this option to change the conditions for the update dialog and the log data retrieval.
The 'Export filters' tab	<p>'Overview' section.</p> <ul style="list-style-type: none"> ■ 'Create...'. Use this option to define the conditions to export data ■ 'Delete'. Remove the export filter. ■ 'Edit...'. Change the conditions to export log data. ■ 'Copy...'. Make a duplicate of the filter settings to create another export filter. ■ 'Run...'. Select the required filter and start the export of the log data. <p>'Statistics' section.</p> <ul style="list-style-type: none"> ■ 'Create...' ■ 'Delete' ■ 'Edit...' ■ 'Run...'
The 'Licenses' screen	<p>The license screen enables you to perform the following actions.</p> <ul style="list-style-type: none"> ■ Determine the host ID necessary to receive a valid license file. ■ Activate the license file. ■ Create a back-up of the license file.

Part	Description
The 'Administration' screen.	<p>The administrator screen enables you to perform the following actions.</p> <ul style="list-style-type: none">■ Change the password.■ Publish the data that are retrieved from other applications.■ Define the remaining settings for Océ Account Console.■ Set the regional settings<ul style="list-style-type: none">-Application language-Units of measure (metric or imperial values)-Units of measure of the print area (metric or imperial values).

Chapter 9

The finishing options

Get to know the folder options

The folder components

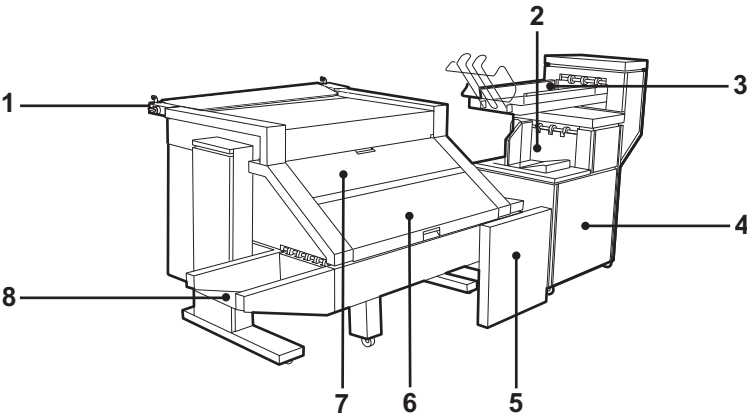
Introduction

The folder folds the output according to the selected folding settings.



Caution:
You can only fold paper. If you attempt to fold polyester, transparent or vellum media, a media jam will occur.

Illustration



[174] Océ TDS750 folder

Folder components

The components of the folder

Component	Function
1	Lever
2	Stacker
3	Belt unit
4	Second fold section
5	Reinforcement unit

Component	Function
6	Folder transport section
7	First fold section
8	First fold delivery

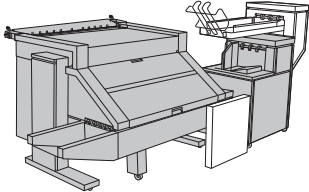
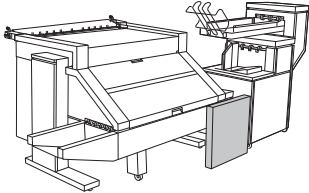
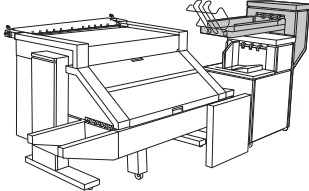
The folder

Introduction

The Océ TDS750 can have a folder to fold your output. The output is folded according to the selected folding width and length with a drawing method. You can only fold paper. Polyester, transparent or vellum media cannot be folded. When you attempt to fold polyester, transparent or vellum media, a media jam will occur. The Océ TDS750 can be configured with the following finishing options.

Finishing options of the folder

Océ TDS750 finishing options

Component	Function	Position of the component
Folder	Folds and stacks the output	 [175] Folder
Reinforce- ment unit	The optional reinforcement unit adds reinforcement strips to folded output	 [176] Reinforcement unit
Belt unit	The optional belt unit transports the folded output and provides high capacity stacking of the folded output	 [177] Belt unit

Fold support

Introduction

The Océ TDS750 folder supports folding drawings into DIN A and DIN B package formats.

The Océ TDS750 offers the selection of “Standard”, “Ericsson” or “Afnor” when defining the folding requirements. These are not fold patterns, but a means of communicating the document orientation and legend position.

The controller can then appropriately rotate the drawing to ensure that the completed fold package has the legend on the top.



Note:

As the print is coming out of the printer, in most cases the legend should be on the trailing edge (last to come out of the printer). If the automatic rotate is not working as you expect, define the rotation so the legend comes out last.

Fold patterns

DIN-A

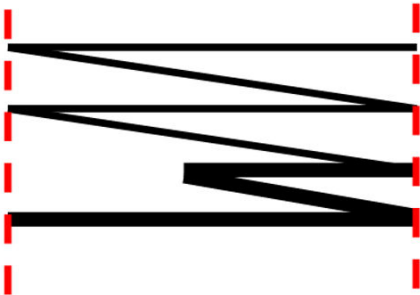
The front page and back page fully cover the folded package and the back panel extends to create a binding edge. A compensating fold in between is required to ensure that the back panel completely covers the package and extends to provide the binding edge.

DIN-B

The DIN-B is equal to DIN-A but provides a package without a binding edge. The folder provides a package with front panel and back panel covering the package. A compensating fold in between is required to ensure that both panels are covered. This format is used for a basic fold package.

Fold patterns

Fold pattern	Description
DIN-A	

Fold pattern	Description
DIN-B	

Drawing method

Ericsson

This drawing norm is used mostly in the Nordic countries. The drawings have the legend in the upper left corner.

Afnor

The drawing norm is used mostly in specific industries in France. The legend is always in the lower right corner of the page, independent of the size of the drawing.

Set the standard folding settings

Introduction

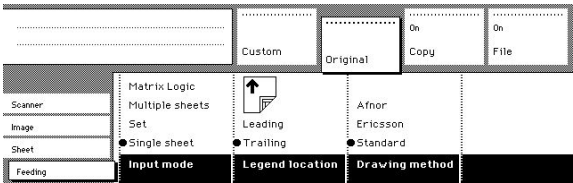
For print jobs, you use the standard folding settings the key operator defines the settings for your Océ TDS750 system in the Océ TDS750 Power Logic® Controller application.

For offline folding, you can change the values of the settings on the printer operator panel when you press the Offline key. You can modify the folder settings on the printer operator panel for each individual offline folding job. After the job is completed, the default settings (defined in the Océ TDS750 Power Logic® Controller application) are restored on the printer operator panel.

For copy jobs, you set the folding settings manually on the scanner operator panel of the Océ TDS600 and the Océ TC4 scanners. The settings are valid for the individual copy job. If you use the scanner templates, you can also define the folding settings for a copy job in the template.

The folding settings for a copy job on the Océ TDS600 scanner are described in the example below.

Illustration



[180] Folding settings of the original

Set the folding legend

1. Press the “Feeding” card in the “Original” section.
2. Press the function key “Legend location”.
3. Select “Leading” or “Trailing”.



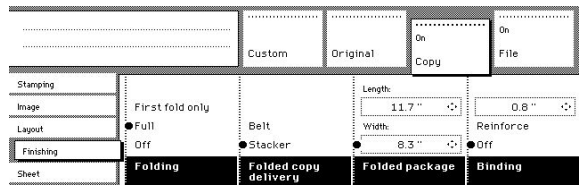
Note:

In the drivers, this setting is called the “Folding orientation”, with the options “Portrait”, “Landscape” and “Automatic”.

Set the drawing method

- 1. Press the “Feeding” card in the “Original” section.
- 2. Press the function key “Drawing method”.
- 3. Select “Standard”, “Ericsson” or “Afnor”.

Illustration



[181] Folding settings of the print

Set the folding method

- 1. Press the “Finishing” card in the “Print” section.
- 2. Press the function key “Folding”.
- 3. Select “First fold only”, “Full” or “Off”.

Set the folded print delivery

- 1. Press the “Finishing” card in the “Print” section.
- 2. Press the function key “Folded print delivery”.
- 3. Select “Stacker” or “Belt”.

Set the folded package width

- 1. Press the “Finishing” card in the “Print” section.
- 2. Press the function key “Folded package”.
- 3. Select “Width”. Enter a range between 186 - 230 mm in steps of 1 mm; default is 210 mm.

Set the binding strip

- 1. Press the “Finishing” card in the “Print” section.

2. Press the function key “Binding”.
3. Select binding enabled or disabled.
4. If you selected enabled, enter a range between 15 - 30 mm in increments of 1 mm; default is 20 mm.

Set the reinforcement

1. Press the “Finishing” card in the “Print” section.
2. Press the function key “Binding”.
3. Select “Reinforce” .



Note:

It is not possible to select binding when you reinforce your document.

Maximum folding length

Introduction

There are maximum values for different kinds of media. The table below shows the maximum values for three types of media and the possible folding methods.

Maximum folding settings for long prints

Paper density (g/m ²) -->	60	75	110
Fold methods			
First fold output 1 fold (mm / inch)	1 220 / 48	6000 / 236	2 500 / 98
Stacker 2nd fold 2 folds (mm / inch)	1 220 / 48	2 500 / 98	1 220 / 48
Stacker 2nd fold 3 folds (mm / inch)	1 220 / 48	2000 / 79	not possible
Belt 2nd fold 2 folds (mm / inch)	1 220 / 48	1 220 / 48	1 220 / 48

Folding settings 75 grams

Output selec- tion	Output length	Delivery
“Stacker” or “Belt”	< 2.5 m	Delivered on stacker or belt
“Stacker” or “Belt”	2.5 m - 6 m	First fold only, delivered in first fold de- livery
“Stacker” or “Belt”	> 6 m	length known at start Unfolded, delivered in IRT
“Stacker” or “Belt”	> 6 m	length not known at start Possible paper jam
“First fold on- ly”	< 6 m	Delivered in first fold delivery
“First fold on- ly”	> 6 m	length known at start Unfolded, delivered in IRT

Output selection	Output length	Delivery
“First fold only”	> 6 m	length not known at start Possible paper jam

Folding settings 110 grams

Output selection	Output length	Delivery
“Stacker” or “Belt”	< 1.22 m (3 folds)	Delivered in first fold delivery
“Stacker” or “Belt”	< 1.22 m (2 folds)	Delivered on stacker or belt
“Stacker” or “Belt”	> 1.22 m < 2.5 m	Delivered in first fold delivery
“Stacker” or “Belt”	> 2.5 m	Unfolded, delivered in IRT
“First fold only”	< 2.5 m	Delivered in first fold delivery
“First fold only”	> 2.5 m	Unfolded, delivered in IRT

Offline folding

Introduction

An important feature provided by the folder is offline folding. You can use the same settings for offline folding and normal folding. Define the default settings for offline folding in the Océ TDS750 Power Logic® Controller application or on the printer operator panel (in Offline mode). Do not fold polyester or transparent media. This media can cause media jams.

Offline folding settings

Output selec- tion	Output length	Delivery
“Stacker” or “Belt”	=< 2 m	Delivered on stacker or belt
“Stacker” or “Belt”	2 m - 2.5 m (2 folds)	Delivered on stacker or belt
“Stacker” or “Belt”	2 m - 2.5 m (3 folds)	Stopped in second fold (possible paper jam)
“Stacker” or “Belt”	> 2.5 m	Unfolded, delivered in Inetgrat- ed Receiving Tray
“Stacker” or “Belt”	< 6 m	First fold only, delivered in first fold delivery



Note:
Use offline folding only for the sheets that do not exceed a maximum length of 6 m. If you try to fold a sheet longer than 6 m, an error occurs.

How to make offline folds

1. Press the 'On-line key' key on the printer operator panel and watch the light on the top cover of the folder.
Indication light folder

If	Then
the light is off	the printer is online and offline folding is not possible.
the light blinks slowly	the printer is offline but the folder is still processing the last prints.
the light blinks rapidly	an error has occurred

If	Then
the light is on	the printer is offline and you can feed a sheet.

**Note:**

See the label on the top cover of the folder.

2. Make any setting for (offline) folding on the printer operator panel.
3. Feed the sheet of paper face down and with the legend on your right-hand side.

**Note:**

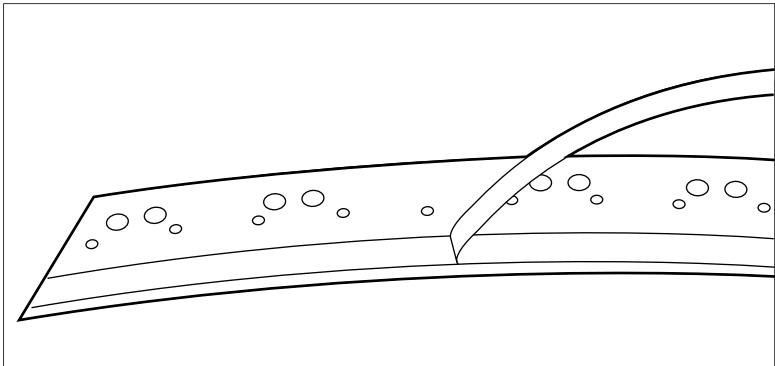
Wait until the light on the folder no longer blinks before you feed a new sheet. A media jam can occur.

4. Collect your output.

The reinforcement unit

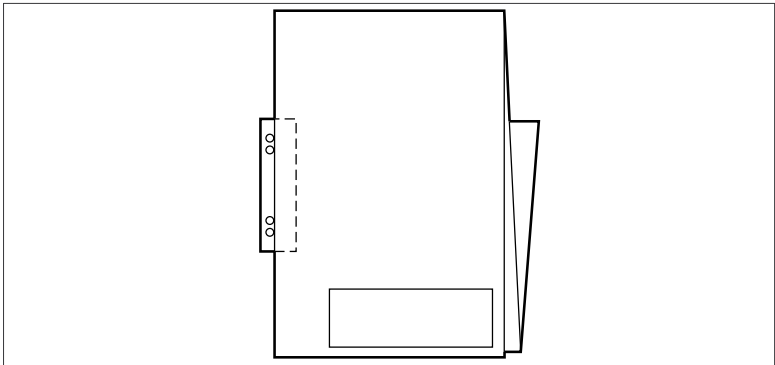
Introduction

If you install a reinforcement unit, output can be delivered with a pre-punched, self-adhesive strip; see the illustration below.



[182] Example of a reinforcement unit

With this strip, the copy can be stored in a binder without running the risk of the punch holes tearing out. You can unfold a folded map in a binder without opening the binder mechanism; see figure below.



[183] Example of a folded map

The optional reinforcement unit supports all media sizes larger than A4. [‘Clean the reinforcement knives’ on page 343](#) for more information about inserting a new tape roll and other maintenance issues.



Note:
Reinforcement is only possible with the Standard folding method.

Enable reinforcement

1. Access the Océ TDS750 Power Logic® Controller application.
2. Log on as key operator or repro operator.
3. Click 'Preferences' - 'Print job defaults' - 'Finishing' - 'Binding strip'
4. Select reinforcement to enable the reinforcement option.



Note:

You can also set reinforcement on the printer operator panel in offline mode.

Set reinforcement for the copy job in the scanner operator panel of the Océ TC4 scanner

1. Access the Copy templates.
2. Open the “Binding” option in the template.
3. Select “Reinforce”.

Set reinforcement for the copy job in the scanner operator panel of the Océ TDS600 scanner

1. Press the “Finishing” card in the “Print” section.
2. Press the function key “Binding”.
3. Select “Reinforce”.

The belt unit

Introduction

A belt unit offers a large capacity and more flexibility. On the belt unit, up to 100 A0 prints can be delivered offset stacked. You can adjust the side guides of the belt, depending on the width of the folded package.

Selecting belt as folded copy delivery on scanner operator panel of the Océ TC4 scanner

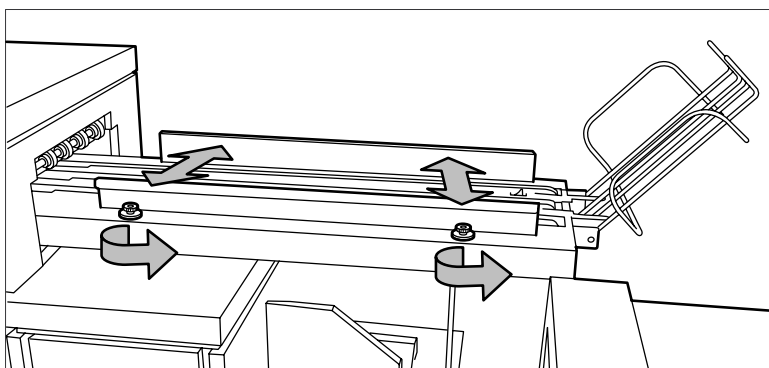
1. Access the Copy templates.
2. Open the “Folding” option in the template.
3. Use the scroll wheel to select full belt.
4. Define the folding width and length.

Selecting belt as folded copy delivery on scanner operator panel of the Océ TDS600 scanner

1. Open the “Finishing” card in the “Copy” section of the scanner operator panel.
2. Press the “Folding” function key to select full folding.
3. Press the “Folded copy delivery” function key to select the belt.

How to adjust the side guides of the belt

1. Loosen the nuts; see the illustration below.



[184] Adjust the side guides

2. Adjust the plate based on the width of the fold package.
3. Tighten the nuts.

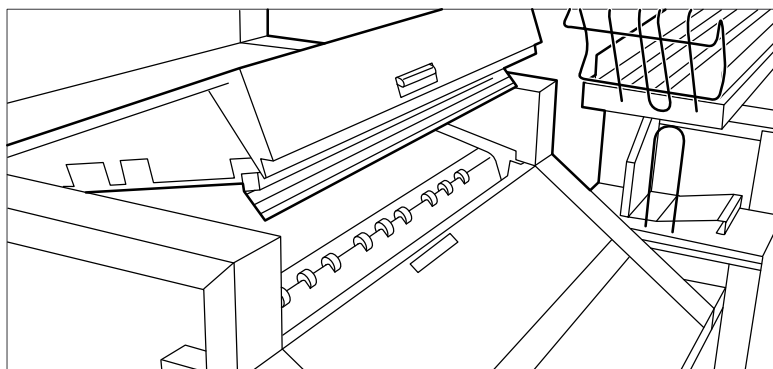
Paper jam in the folder

Introduction

When printing material feeds incorrectly in section 1, '*Clear paper jams on the printer*' on [page 385](#) a jam has occurred in the folding section. Any jams in the folder can occur in either the first fold section, the second fold section, the folder transport section or the belt unit.

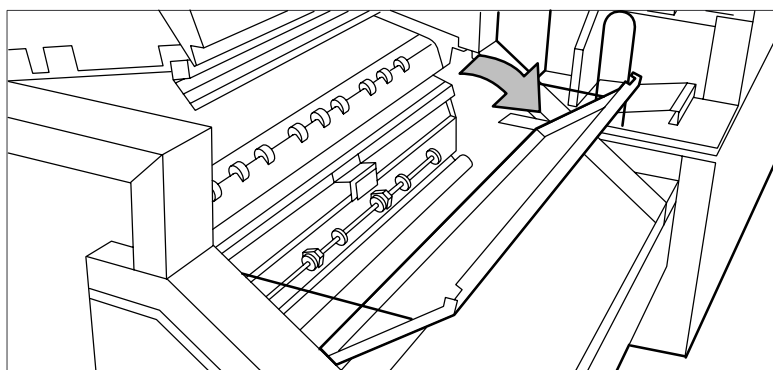
How to clear a jam in the first fold section

1. Open the top cover of the folder. The green light on the right of the folder is blinking quickly.



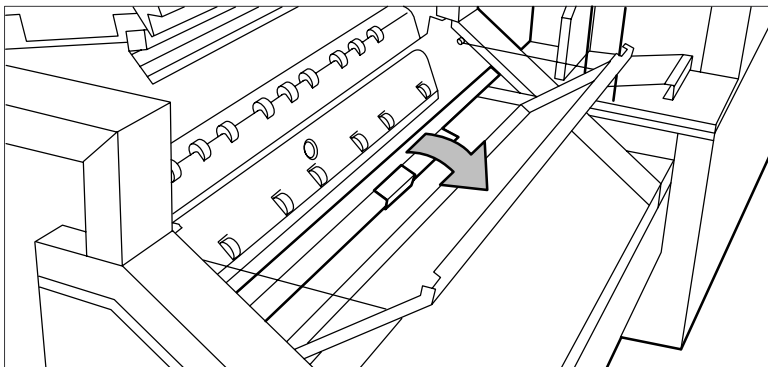
[185] Top cover of the folder

2. Remove any jammed printing material.
3. Open the cover of the first fold section.



[186] Opening the first fold section

4. Open the guide plate.

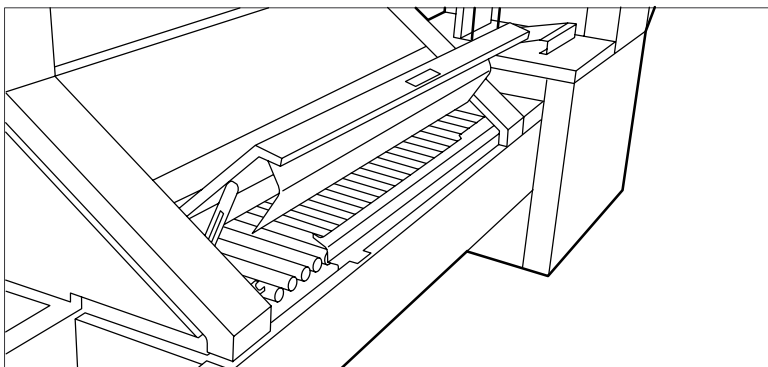


[187] Opening the guide plate

5. Remove any jammed printing material.
6. Close the guide plate.
7. Close the cover of the first fold section.
8. Close the top cover of the folder.

How to clear a jam in the folder transport section

1. Open the cover of the transport to the first fold delivery.

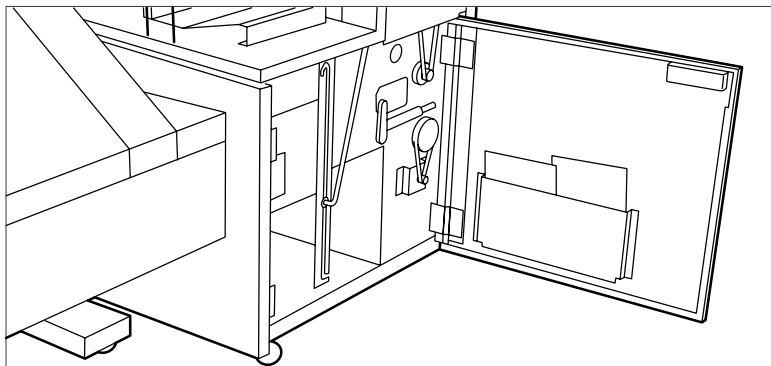


[188] Opening the cover of the folder transport section

2. Remove any jammed printing material.
3. Close the cover of the folder transport section from the left side by lifting it up and pushing the hinge away from you.

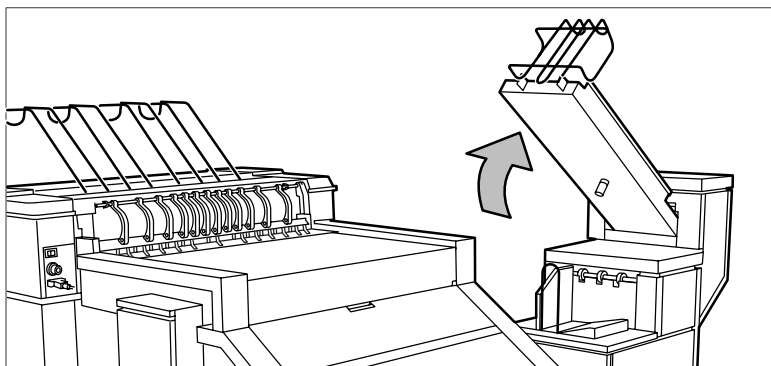
How to clear a jam in the second fold section

1. Open the front door of the second fold section.



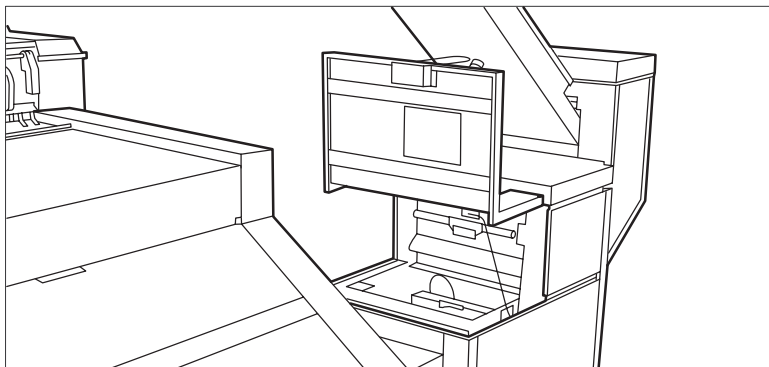
[189] Opening the front door of the second fold section

2. Remove any jammed printing material at the bottom of the second fold section.
3. Close the front door of the second fold section.
4. If you have a belt unit, put the belt in an upright position.



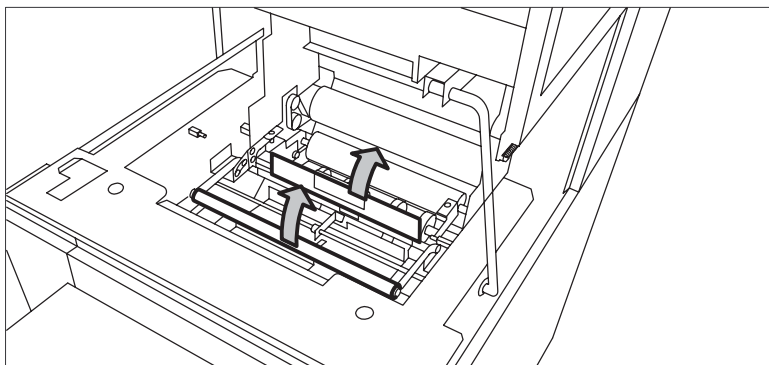
[190] Putting the belt in an upright position

5. Open the delivery unit.



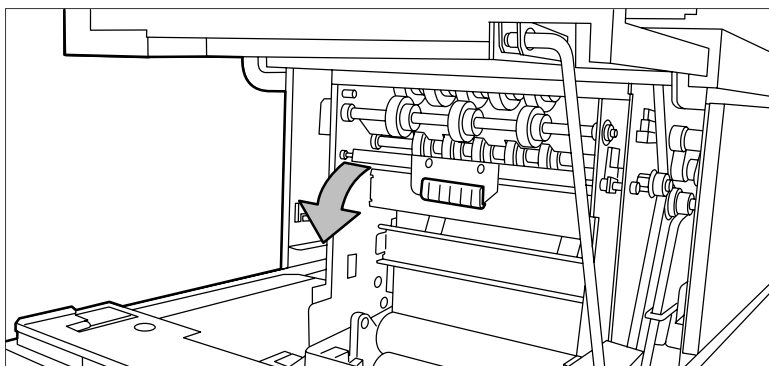
[191] Opening the delivery unit

6. Open the guide plate with the green lever.



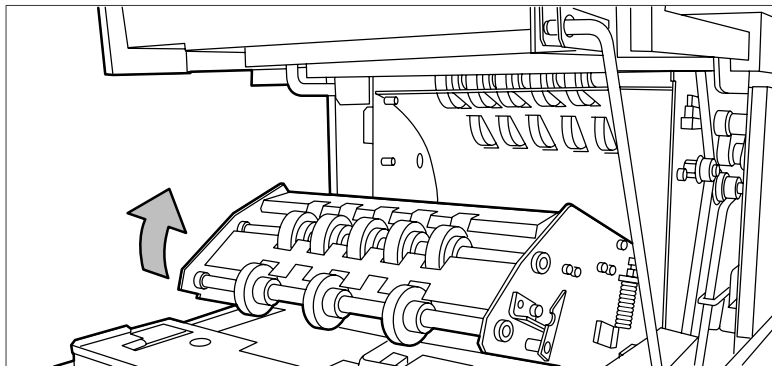
[192] Opening the guide plate with the green lever

7. Remove any jammed printing material.
8. Open the vertical transport with the green lever.



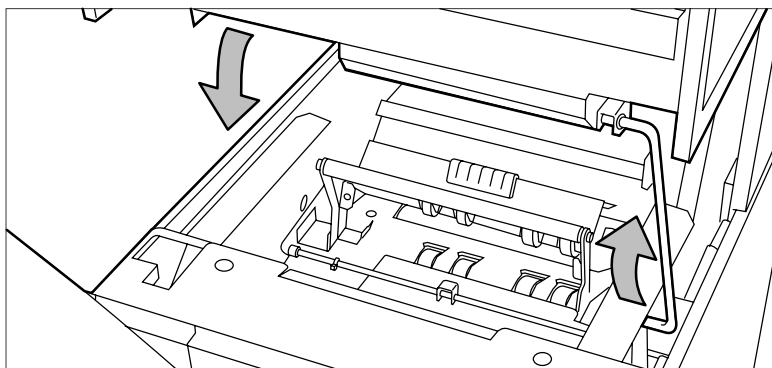
[193] Opening the vertical transport

9. Remove any jammed printing material.
10. Close the vertical transport.



[194] Closing the vertical transport

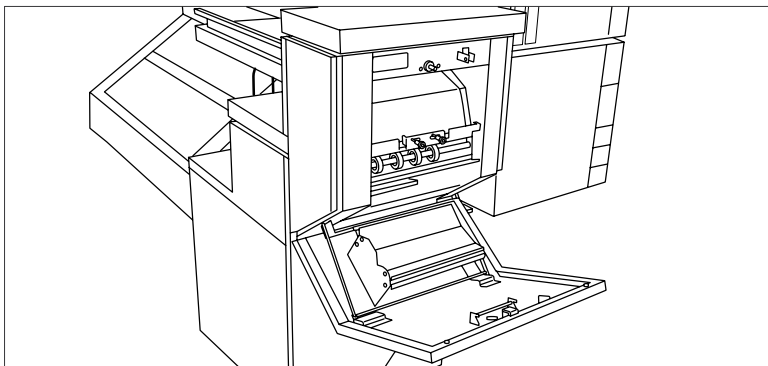
11. Close the guide plate.
12. Close the delivery unit



[195] Closing the delivery unit

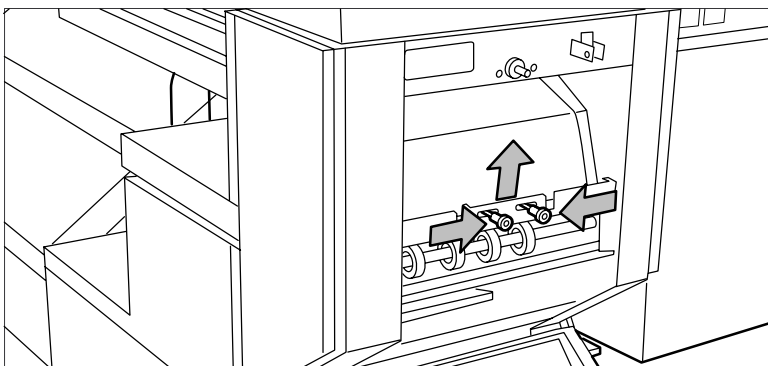
How to clear a jam in the belt unit

1. Open the door of the belt unit.



[196] Opening the belt unit door

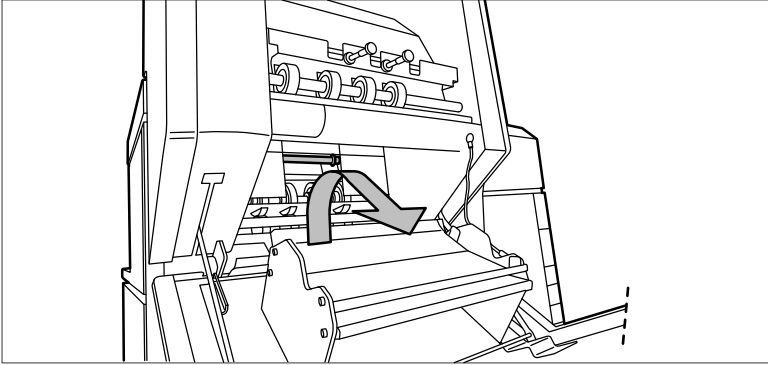
2. Squeeze the two green knobs in the upper section of the belt unit and open the plate.



[197] Opening the plate

3. Remove any jammed printing material.
4. Squeeze the two knobs again and put the plate in its original position.

5. Release the green lever in the lower section of the belt unit (by slightly lifting it and pulling it forward) to open the lower plate.



[198] Opening the lower plate

6. Remove any jammed printing material.
7. Pull up the green lever again (until it locks into position) to close the plate.
8. Close the belt unit door.
9. Put the belt in its operating position by pushing it down gently.

Maintain the folder options

The reinforcement unit

Introduction



Note:

To avoid damage to the reinforcement unit, use only the original reinforcement strips from Océ.

Maintenance of the reinforcement unit

This section covers maintenance activities for the optional reinforcement unit of the folder.

The following actions will be described.

- Insert a new tape roll
- Empty the waste box
- Clean the reinforcement knives.

Insert a new tape roll

Introduction

If the tape roll is empty while the printer is in stand-by, one of these messages will appear on the display

- If the tape roll is empty while the printer is in stand-by, one of these messages will appear on the display:
- “Reinforcement unit empty” (if the printer was running when the roll ran out of tape).

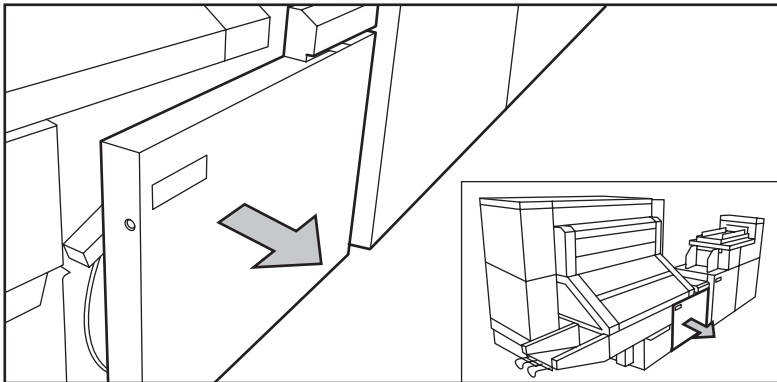
If a tape roll is empty while the printer is running, this message will be accompanied by a picture of the printer with the side door of the reinforcement unit blinking.

**Caution:**

To prevent damage to the reinforcement unit, use only the original reinforcement strips from Océ.

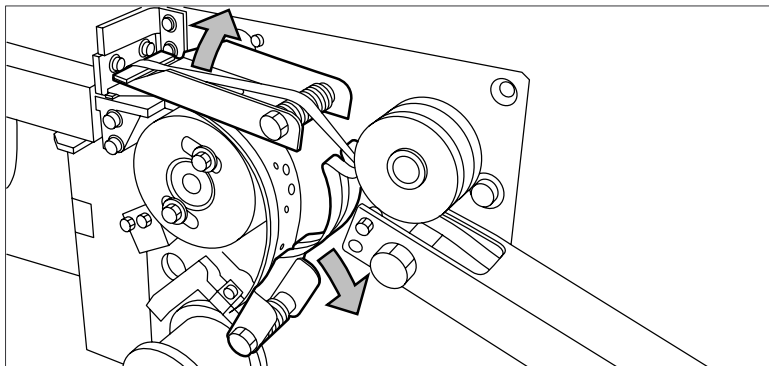
Remove an empty tape roll

1. Open the side door of the reinforcement unit; see the illustration below.



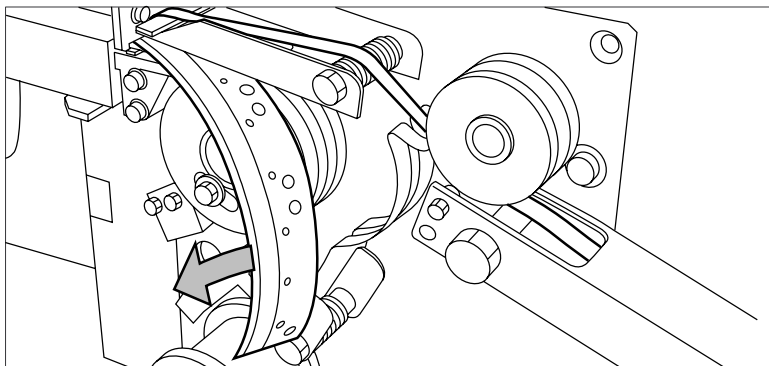
[199] Opening the side door of the reinforcement unit

2. Turn the two guide plates away from the pin roller and lock the two guide plates into their open position.



[200] Opening the guide plates

3. Remove the trailing strip of the old tape.



[201] Removing the trailing strip of the old tape

4. Open the front side plate of the roll holder (remove the screw and the old kernel.)

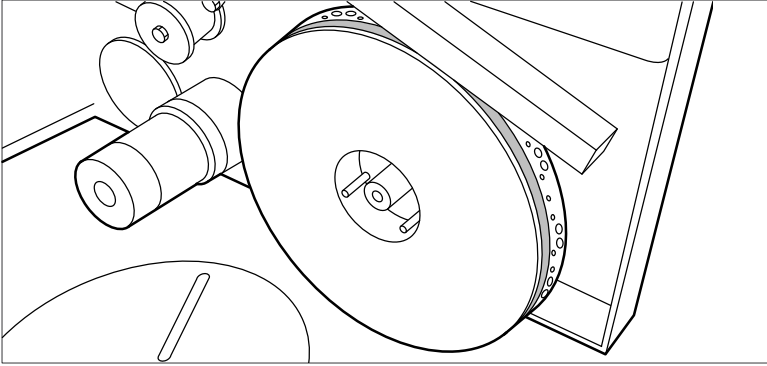


Note:

Clean the reinforcement knives before you put in a new roll. See '[Clean the reinforcement knives](#)' on page 343 Clean the reinforcement knives

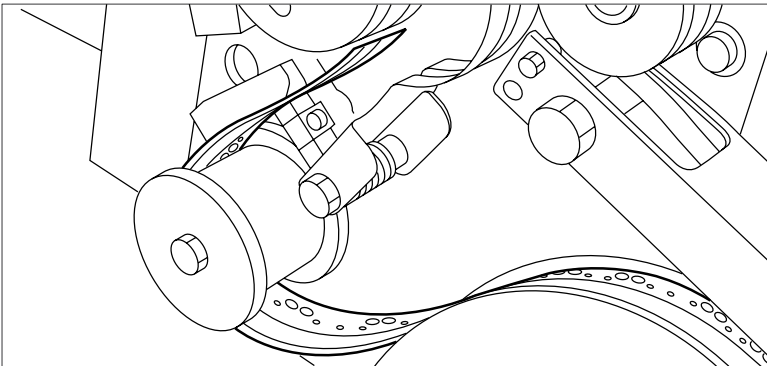
Insert a new tape roll

1. Place the new roll and close the side plate. Make certain that the roll is placed with the holes to the back and the protection sheet to the front; see the illustration below.



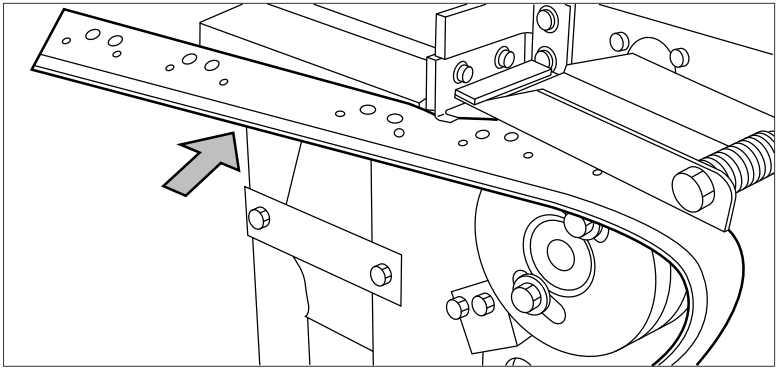
[202] Positioning the new roll

2. Loosen the end of the roll and lead the tape over the large guide roller.



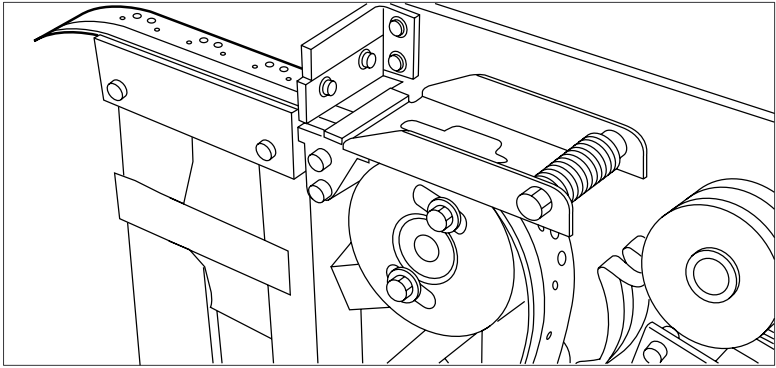
[203] Guiding the tape around the guide roller

- 3. Guide the tape between the upper and lower knife and over the pin roller.



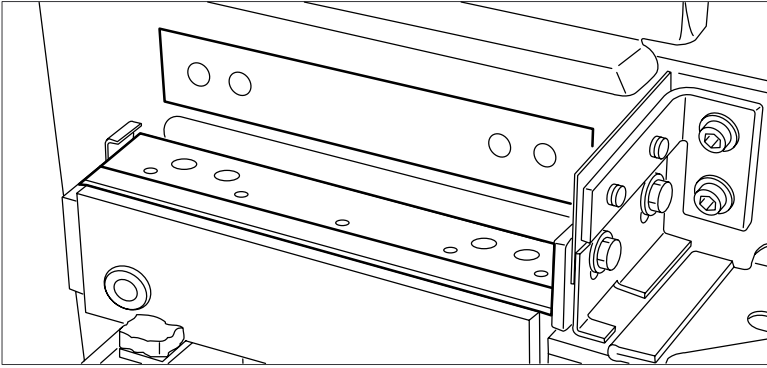
[204] Leading the tape between upper and lower knife

- 4. Make sure that at least 200 mm (2 strip lengths) of tape protrudes out of the knife section.



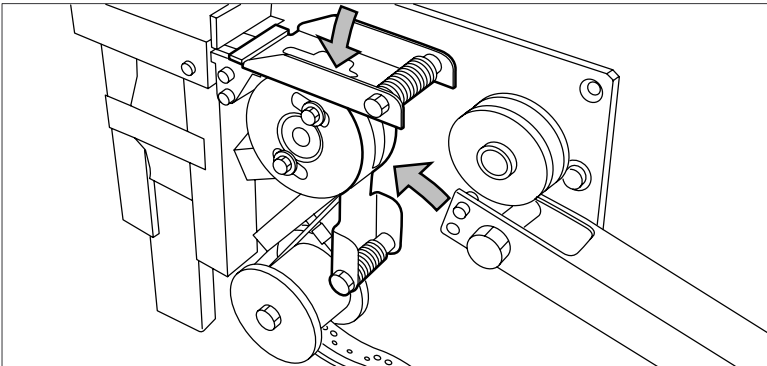
[205] Protruding tape

5. Align the holes in the tape with the hole pattern on the label. (You can find the label on the frame plate of the reinforcement unit.) Lift the tape from the pin roller and push the tape between the two knives until the holes are aligned.



[206] Adjusting the holes on the tape

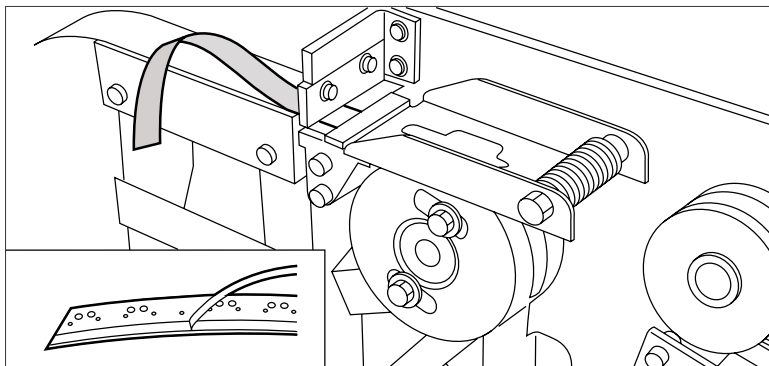
6. Close the guide plates of the pin roller.



[207] Closing the guide plates

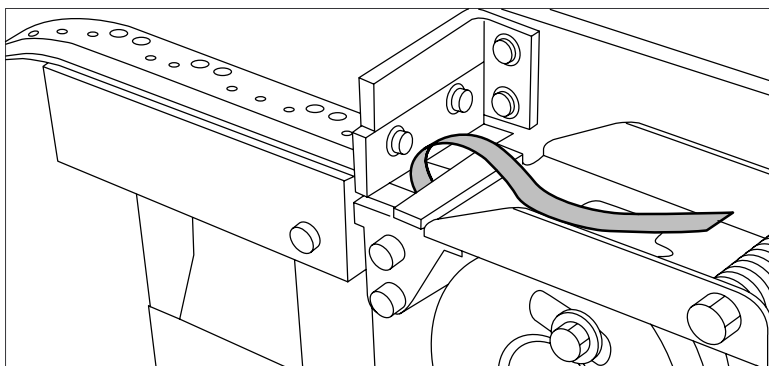
Prepare the tape roll for operation

1. Remove the protection sheet from the tape.



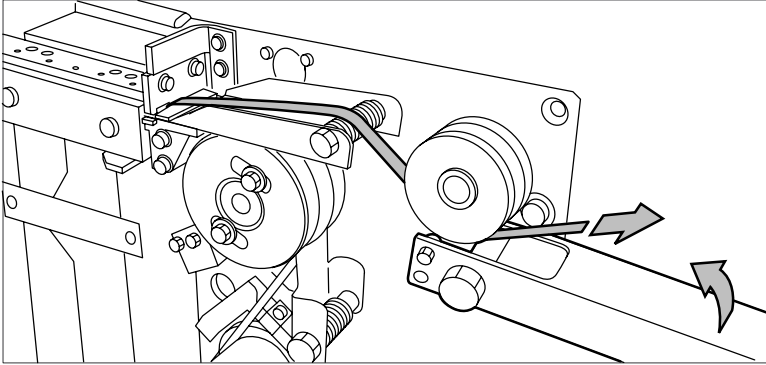
[208] Peeling off the protection sheet

2. Guide the protection sheet back between the upper and lower knife.



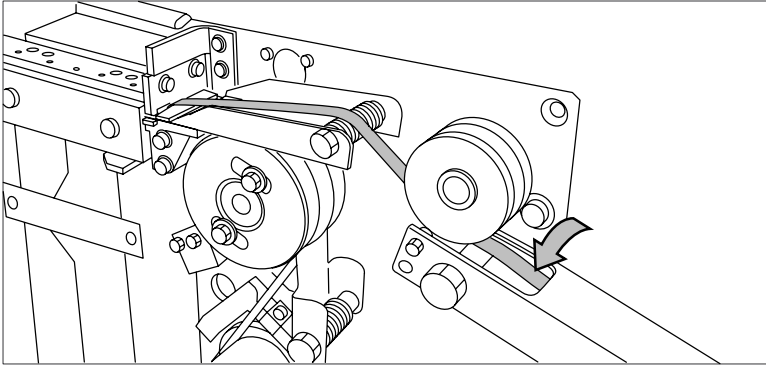
[209] Leading the protection sheet between upper and lower knife

3. Lift the guide and move the protection sheet between the protection sheet rollers. Pull the protection sheet tight.



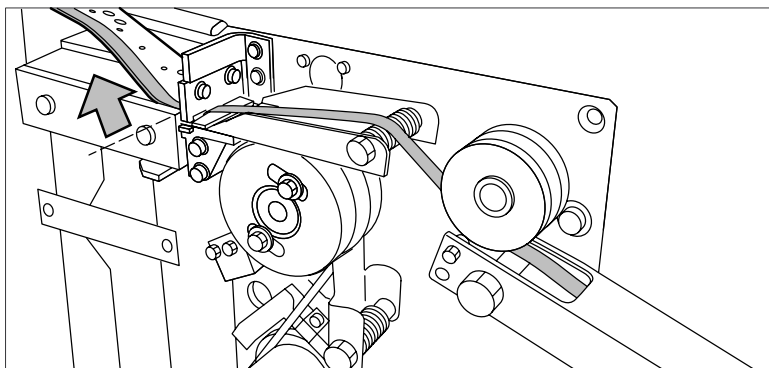
[210] Leading the protection sheet between the rollers

4. Insert the strip of the tape into the closed section of the slide.



[211] Inserting the tape into the closed section of the slide.

5. Hold the upper guide plate down and cut the tape at the knife section. (Quickly pull the strip up so that the upper knife cuts the tape.)



[212] Cutting the tape at the knife section

6. Close the side door of the reinforcement unit.

Empty the waste box

Introduction

If a reinforcement unit is installed, the protective sheet from the reinforcement tape is stored in a waste box. For each roll of tape, you must empty the box twice.

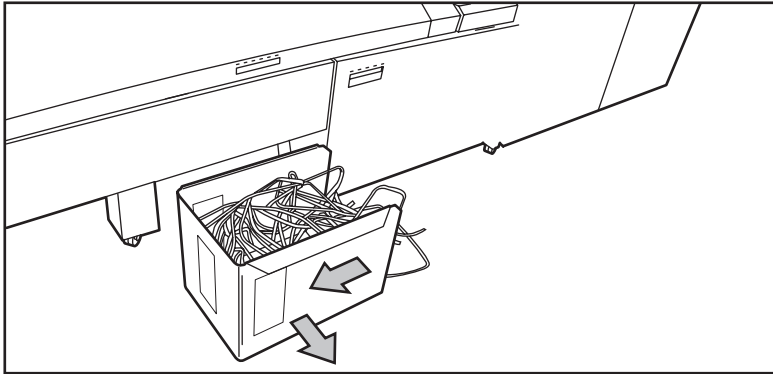


Note:

You can empty the waste box while the printer is running.

Empty the waste box

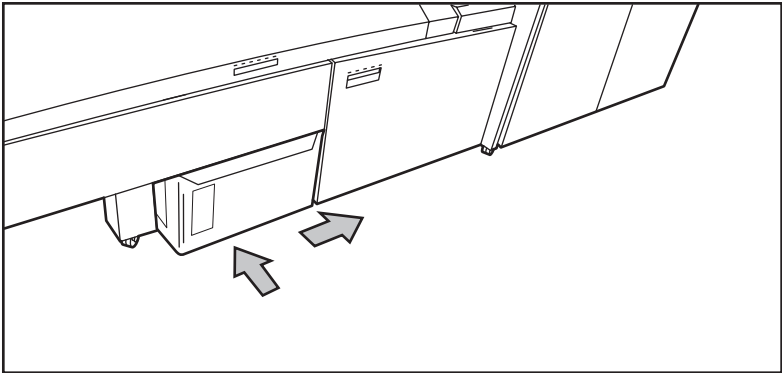
1. Open the waste box.
 - First pull the waste box to the left-hand side.
 - Next pull the waste box to the front'.



[213] Opening the waste box

2. Empty the box.
3. Close the waste box.
 - First push the waste box forward.

- Next push the waste box to the right-hand side.



[214] Closing the waste box

Clean the reinforcement knives

Introduction

The knives of the reinforcement unit get sticky from the glue on the reinforcement tape. You must clean the knives regularly. If you clean the reinforcement knives, you must put the knives in such a position that you have access to all the parts.

You are recommended to clean the knives when:

- You install a new tape roll *Insert a new tape roll* on page 333 or
- When an error in the reinforcement unit has occurred.

**Caution:**

Use only the original Cleaner K and Fixing Unit Cleaning Oil (silicon oil) from Océ to prevent damage to the reinforcement unit.

Clean the reinforcement knives

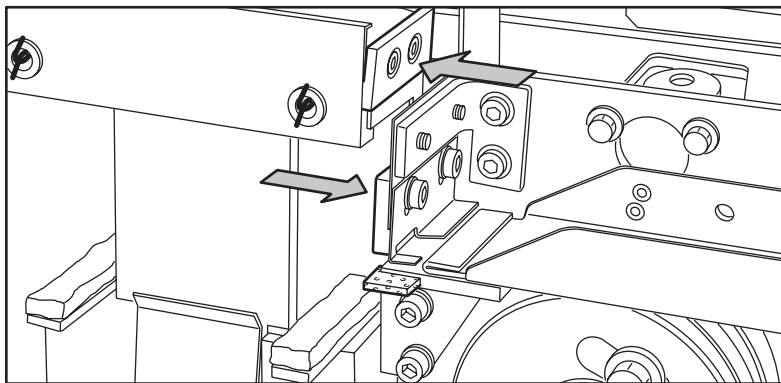
1. Press the “Online” key on the printer operator panel to put the printer offline.
2. Select “Folding” with the left selection key.
3. Press the down key to enter the “Folding” menu.
4. Select “Clean knife” with the left or right key.

**Note:**

When a job is running, the message “Job interrupted” appears. The machine stops running after it has correctly finished the prints that were already printing. The focus can now be set to the Folding menu. A picture of the printer appears on the display with the side door of the reinforcement unit blinking.

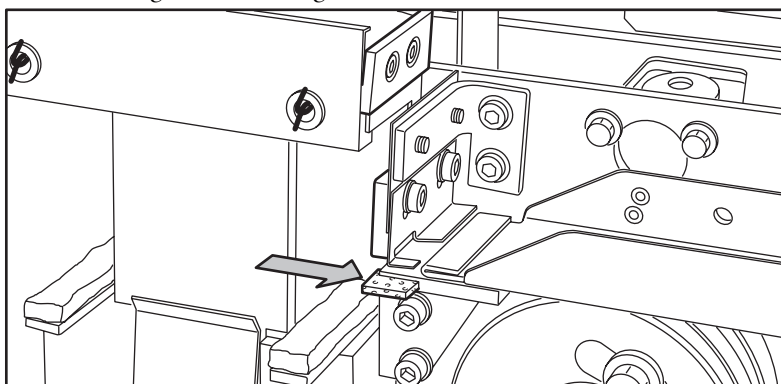
5. Press the down key to put the reinforcement unit knives in the correct position.
6. Open the side door of the reinforcement unit.

7. Clean the upper and lower knife using Cleaner K.



[215] Cleaning the upper and lower knife

8. Use the Fixing Unit Cleaning Oil (silicon oil) to oil the felt.



[216] Oiling the felt

9. Close the side door of the reinforcement unit. The knives are automatically put back in their home positions. The picture on the display disappears and the message “Press start to resume job” or “Ready to print” appears, depending on whether or not a job was interrupted to clean the knives.
10. Press the Online key.

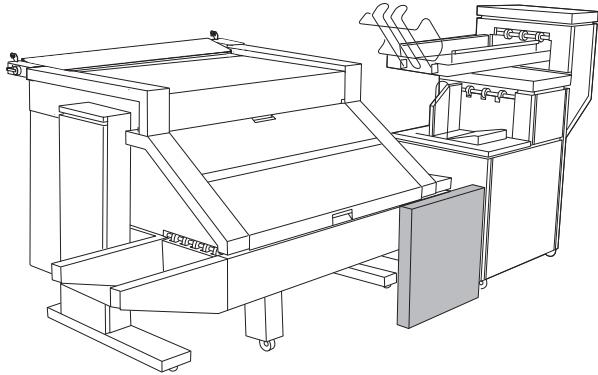
Handle errors at the reinforcement unit

Clear a tape jam in the reinforcement unit

Introduction

When a tape jam occurs in the reinforcement unit, an error message appears on the display.

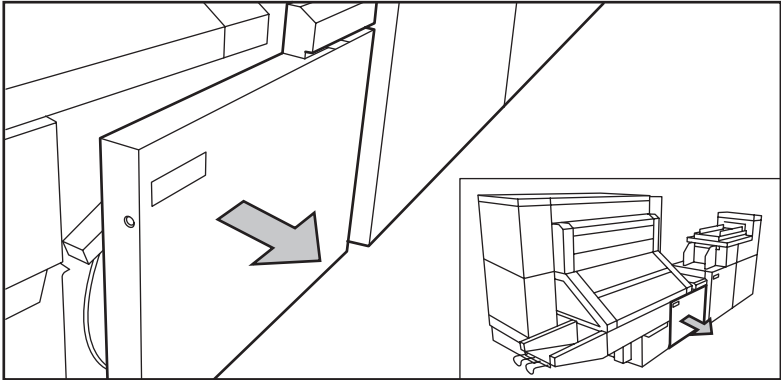
Illustration



[217] Location of the reinforcement unit

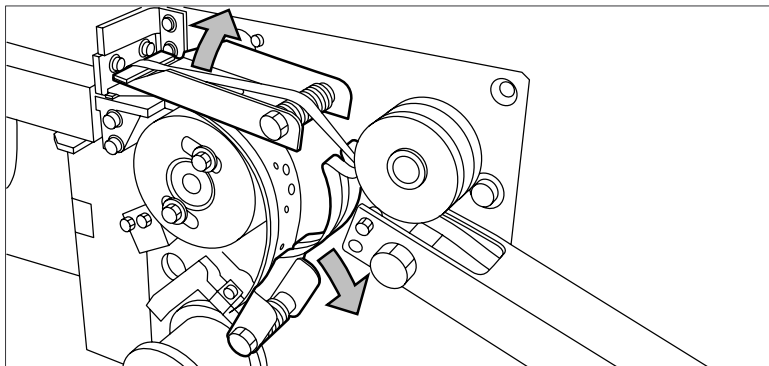
Clear a tape jam

1. Open the front door of the reinforcement unit



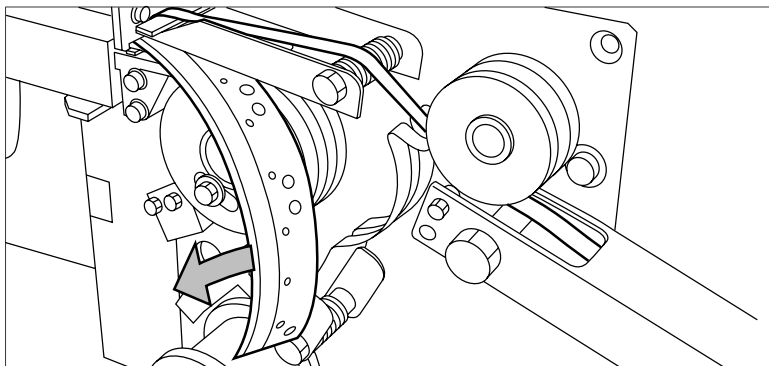
[218] Opening the front door of the reinforcement unit

2. Turn the two guide plates away from the pin roller and lock the two guide plates into their open position.



[219] Open the guide plates

3. Remove all tape between the rollers and the knives.



[220] Removing the tape

4. Move a new trailing strip of tape between the rollers and the knives.

No reinforcement strips on the output

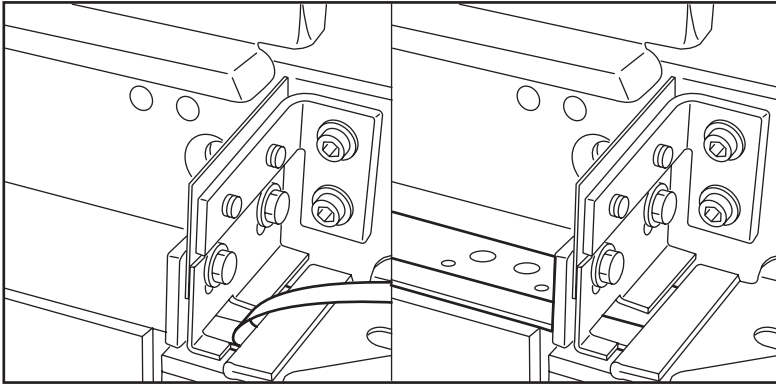
Introduction

When there is no reinforcement strip on the output, then

- The reinforcement strip is not correctly installed, or
- The reinforcement strip is not available.

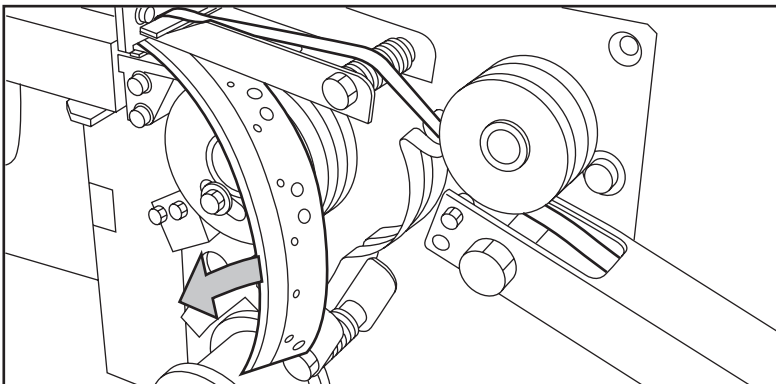
Install a new reinforcement strip

1. Press the Online key on the operator panel to put the printer offline.
2. Open the side door of the reinforcement unit.
3. Check for loose reinforcement strips in the unit with the protection sheet on (see situation B in the figure).



[221] Situation A: No mechanical error. Situation B: Mechanical error.

4. If there are, remove the tape strips in the reinforcement unit.



[222] Removing the tape



Note:

If the protection sheet is not on the reinforcement strip, there is no mechanical error. You must insert a new tape roll *Insert a new tape roll* on page 333. If this error occurs frequently, you must call your Océ representative.

5. Remove all tape between the rollers and the knives.
6. Install a new trailing strip of tape between the rollers and the knives.

Get to know the Océ Double Decker® Pro

The functions of the Océ Double Decker® Pro

Introduction

The Océ Double Decker Pro is an optional finishing module for the Océ TDS750 to stack high-volume output in an efficient and productive manner. This section describes the components, product specifications and how to make the settings for the Océ Double Decker Pro. For more information please refer to the online help of the Océ TDS750 Power Logic® Controller application and the user manual of the Océ Double Decker Pro.

The functions of the Océ Double Decker Pro®

The following table displays the functions.

The functions of the Océ Double Decker Pro.

Model	Function
Océ Double Decker Pro	<ul style="list-style-type: none">■ Manual tray selection■ Optimized separation methods■ Optimized tray selection methods■ Error recovery support.

The Océ Double Decker Pro

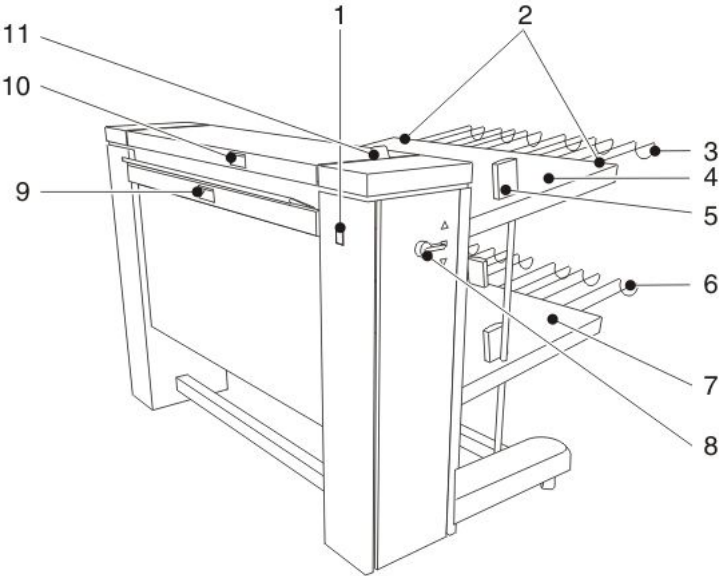
Introduction

The Océ Double Decker Pro is an optional finishing module for the Océ TDS750 to stack high-volume output in an efficient and productive manner.

The Océ Double Decker Pro offers you the following functions.

- Manual tray selection
- Optimized separation methods
- Optimized tray selection methods
- Error recovery support

Illustration



[223] Océ Double decker Pro

The function of the components

The following table displays the components and their function.

The components of the Océ Double decker Pro

No.	Component	Function
1	On / off button	Turn the Océ Double decker Pro on and off

No.	Component	Function
2	Upper tray handles	Move the Océ Double decker Pro
3	Upper tray extension	Increase the size of the media trays for large media
4	Upper tray	Collect the media output
5	Alignment guide	Improve the stack accuracy
6	Lower tray extension	Increase the size of the media trays for large media
7	Lower tray	Collect the media output
8	Tray selection lever	Select the tray manually
9	Side cover handle	Access the inside to remove jammed media
10	Top cover handle	Access the inside to remove jammed media
11 / B	Top cover lever	Close the top cover. The top cover lever only appears when the top cover is open.

Product specifications

Stack capacity

The stack capacity depends on the media type. The numbers of sheets in the following table apply to the Engineering Bond 20 lbs and Plain Paper 75 g/m² media with a same size. The Océ Double decker Pro stacks other media types with a lower capacity and a lower stack accuracy.

The stack capacity of the Océ Double decker Pro

Tray	Number of sheets (Engineering Bond 20 lbs and Plain Paper 75 g/m ²)
Upper tray	Approximate 750
Lower tray	Approximate 750

Supported media types

The Océ Double decker Pro supports the same media that is described in the documentation of the Océ TDS750 with the following exception. You cannot use polyester film if you use the Océ Double decker Pro with the Océ TDS750.

Make the settings for the Océ Double Decker[®] Pro

How to set the media separation method

Introduction

You can set one of the following media separation settings in the 'Preferences' workspace of the Océ TDS750 Power Logic[®] Controller application.

- 'Separation method'
- 'Separation sheet selection'
- 'Separation sheet roll'.
- 'Separation sheet length'
- 'Leading strip'

Before you begin

Enable the settings of the Océ Double Decker Pro in the 'Preferences' workspace. Make sure you log on as key operator to be able to define the settings.

Set the media separation settings

1. Log on as key operator.
2. Access the 'Preferences' workspace on the Océ TDS750 Power Logic[®] controller application.
3. Click the 'Finishing (Océ Double Decker Pro)' settings.
4. Select the settings to define the 'Separation method'.

Result

The media separation method is made.

How to set the tray selection method

Introduction

You can set one of the following tray selection settings in the 'Preferences' workspace of the Océ TDS750 Power Logic® Controller application.

- 'Tray selection method'
- 'Job type delivery'
- 'Switch tray on set size'
- 'Switch tray for each set'
- 'Select on media size'

Before you begin

Enable the settings of the Océ Double Decker Pro in the 'Preferences' workspace. Make sure you log on as key operator to be able to define the settings.

Set the tray selection setting

1. Switch the tray selection lever to the middle position.
2. Log on as key operator.
3. Access the 'Preferences' workspace on the Océ TDS750 Power Logic® Controller application.
4. Click the 'Finishing (Océ Double Decker Pro)' settings.
5. Select the settings to define the 'Tray selection method'.

Result

The tray selection method is made.

Chapter 10

Maintain the Océ TDS750

Maintain the Océ TC4 scanner

Clean the scan area

Introduction

You need to keep the glass plate clean. A dirty glass plate causes a decreased copy and scan quality. Clean the glass plate when you have lines on the image that are not on the original.



Caution:

Use Océ cleaner A to get the best results.

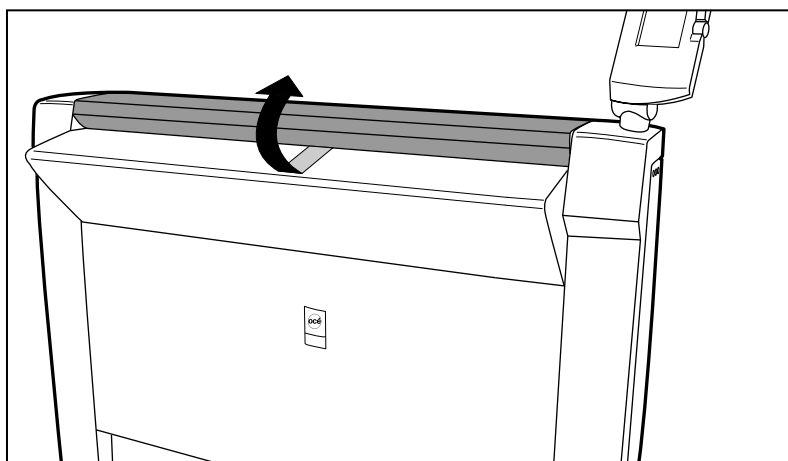


Caution:

Make sure you do not damage the sensor at the right of the glass plate.

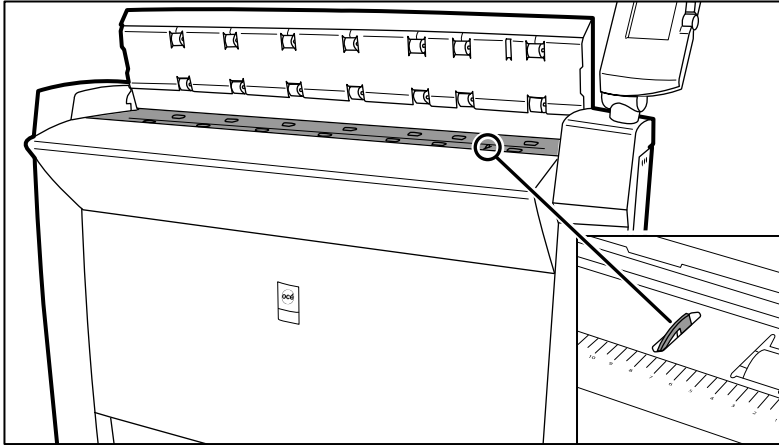
How to clean the glass plate

1. Turn off the Océ TC4 scanner.
2. Pull the top cover towards you and lift the top cover to open it.



[224] Open the top cover

3. Clean the glass plate and the white plate with a lint-free cloth and a small quantity of the cleaner.



[225] Do not damage the sensor at the right side in front of the glass plate.

4. Dry the glass plate and the white plate with another lint-free cloth.
5. Clean the white plate.
6. Lift the top cover, turn the top cover towards you and push the top cover down until you hear or feel a click.
7. Turn on the Océ TC4 scanner.

Calibrate the scanner

Introduction

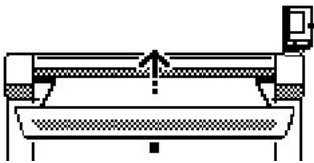
You can calibrate the scanner when you are not satisfied with the scan quality. Use the calibration wizard to calibrate the scanner.

Before you begin

Make sure the glass plate is clean before you start the calibration procedure *'Clean the scan area'* on page 356. A dirty glass plate causes a decreased copy and scan quality. Clean the glass plate when you have lines on the image that are not on the original.

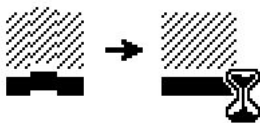
How to calibrate the scanner

- 1. Select 'System' with the lower-right soft key.
The 'System settings' screen opens.
- 2. Select 'Scanner calibration' with a left soft key to start the calibration wizard.
The message 'Insert calibration sheet' and the following icon appears.



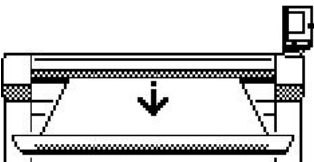
[226] The 'Insert calibration sheet' icon

- 3. Insert the calibration sheet and press the green start key to start the calibration process.
The message 'Scanner is calibrating...' and the following icon appears.



[227] The 'Scanner is calibrating...' icon

When the calibration process is ready, the message 'Press OK to continue' and the following icon appears.



[228] The remove the calibration sheet icon

4. Select 'OK' with the lower-right soft key.

**Note:**

When the calibration process stops or fails, follow the instructions on the scanner operator panel carefully.

Result

The Océ TC₄ scanner is calibrated and the scan quality is correct again.

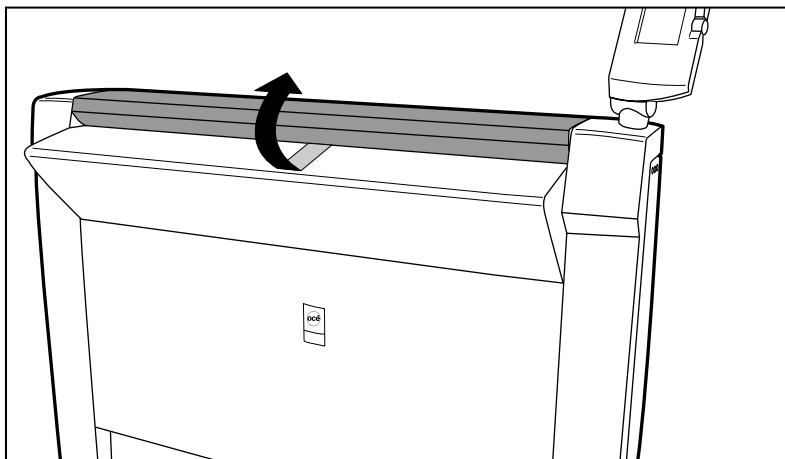
Clear an original jam on the Océ TC4 scanner

Introduction

A red light at the scanner operator panel indicates that an original jam occurred.

How to remove a jammed original

1. Pull the top cover towards you and lift the top cover to open it.



[229] Open the top cover

2. Remove the original.
3. Lift the top cover, turn the top cover towards you and push the top cover backwards until you hear or feel a click.

Result

The green light at the scanner operator panel is on.

Scanner error messages and solutions

Introduction

When an error occurs, the scanner operator panel shows the following information.

- The error message icon
- The error message
- A description of the solution
- An error code
- Functions at the lower soft keys.

In some cases you need these functions, like wind and rewind for example, to come to the solution.

How to handle error messages at the scanner

1. Read the error message carefully.



[230] The error message icon

2. Follow the instructions on the scanner operator panel.

Result

You solved the error with the help of the instructions on the scanner operator panel.

Maintain the Océ TDS600 scanner

Clean the scan area of the Océ TDS600 scanner

Introduction

If the glass plate is dirty or static, it should be cleaned to ensure top quality output. A dirty glass plate causes a decreased copy and scan quality.

Clean the glass plate when you have lines on the image that are not on the original. At the same time you can clean the white reference roller.



Caution:

When you clean the reference roller, be careful not to damage the sensors on the scanner.

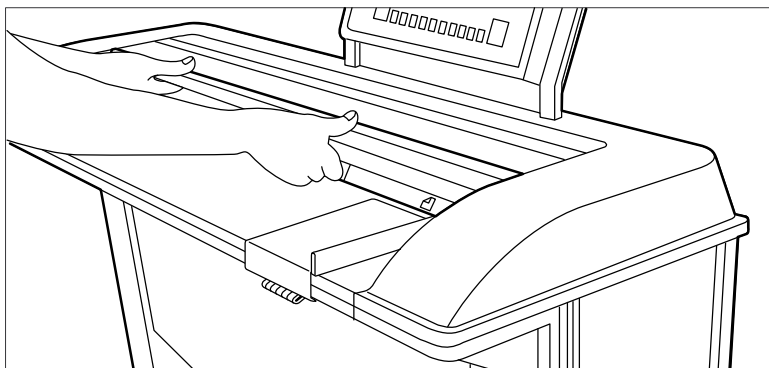


Caution:

Make sure you do not damage the sensor at the right of the glass plate.

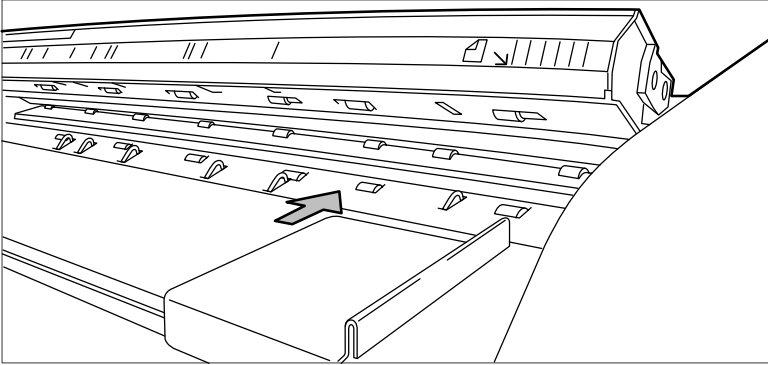
Clean the glass plate and reference roller

1. Turn off the scanner.
2. Open the top cover of the scanner; see the illustration below.



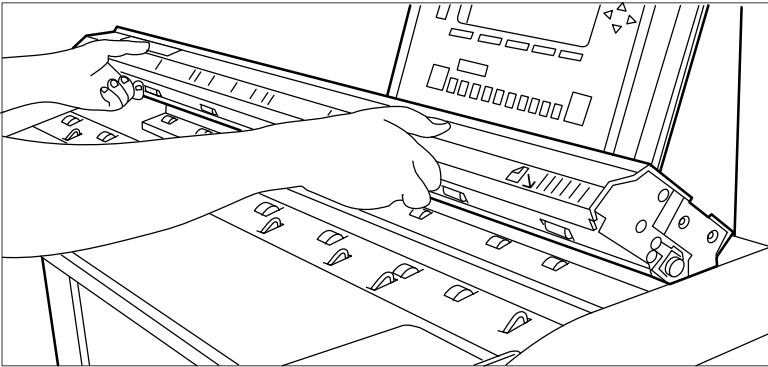
[231] Open the top cover

3. Clean the glass plate and the white plate with a lint-free cloth and a small quantity of the cleaner; see the illustration below.



[232] Do not damage the sensor at the right side in front of the glass plate.

4. Clean the white reference roller with soft cloth moistened with a small quantity of Cleaner A
5. Lift the top cover of the scanner to release the lock of the hinge and close the cover; see the illustration below.



[233] Close the top cover of the scanner

6. Turn on the scanner.

Clear an original jam on the Océ TDS600 scanner

Introduction

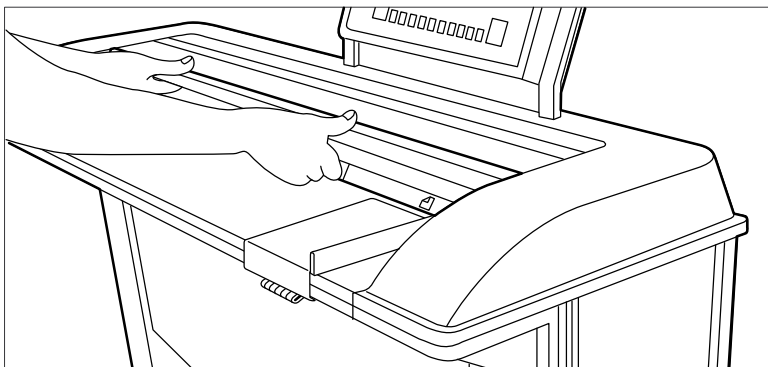
When an original jam occurs on the scanner, the message “Original jam” appears on the scanner display. You must remove the original from the scanner.

If an original jam occurs often:

- Check if you use the correct type of original.
- Check if you insert the original along the guide.
- Check if the original is damaged before you insert it.

How to remove a jammed original

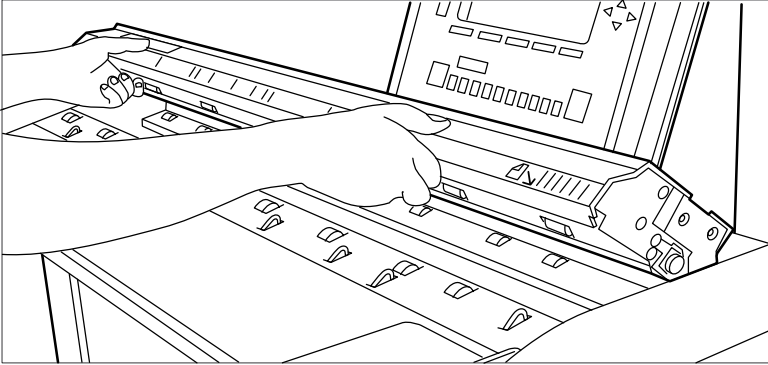
1. Open the top cover of the scanner; see the illustration below.



[234] Open the top cover of the scanner

2. Remove the original.

3. Lift the top cover of the scanner to release the lock of the hinge and close the cover; see the illustration below.



[235] Close the top cover of the scanner

4. Make the original smooth and feed the original.



Note:

When you are working with poor-quality or valuable originals, you are advised to disable the rewind function to avoid the risk of jams during rewind.

Maintain the printer

Media

Load rolls of media

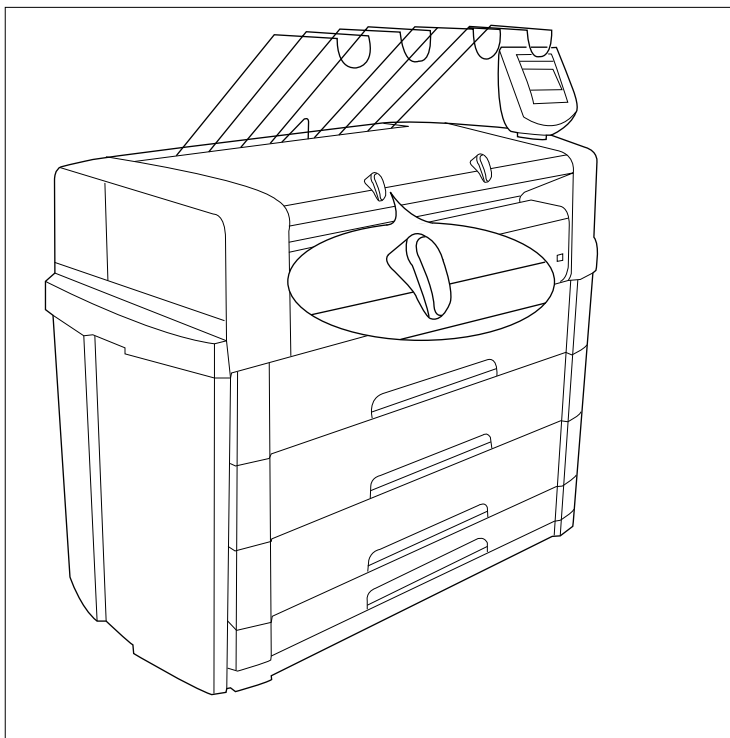
Introduction

When a roll is empty during a print job, a “Roll empty” indication is displayed on the printer operator panel and on the status bar of the Océ TDS750 Power Logic® controller application. You then have to load a new roll of media.

If you load new print media, you must tell the system the size of the material and the type of print material (paper, transparent or polyester).

See *‘Available media types’* on [page 418](#) for an overview of all materials that can be used on the Océ TDS750 printer.

When you load the media, you can place one roll at a time conveniently on top of the printer. Two protruding roll retainers prevent the roll from dropping off the printer.



[236] Roll retainer

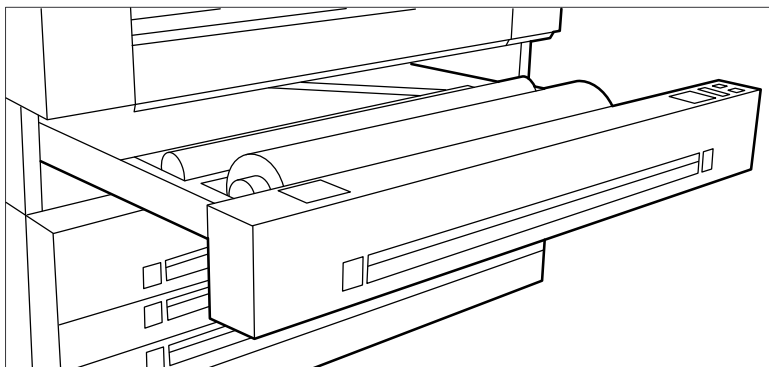
Load the media

1. Open the appropriate roll drawer.



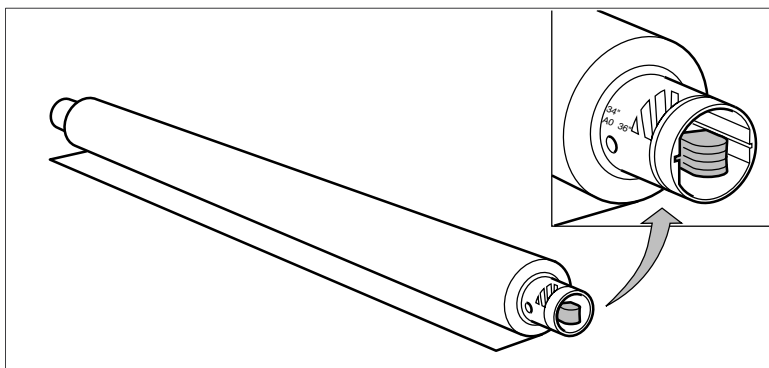
Note:

Do not open more than one roll drawer at a time to prevent overbalance of the printer.



[237] Open the drawer

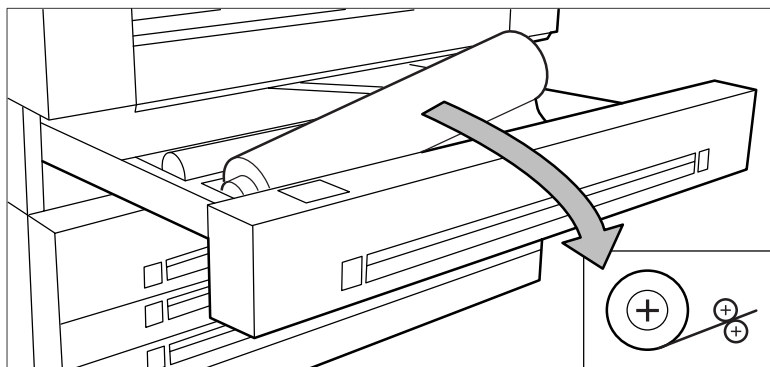
2. If necessary, remove any scrap material from the paper roll drawer.
3. Remove the roll holder from the paper roll drawer.
4. Press the green knob inside the roll holder (on the right side) to release the locking mechanism (see the illustration below) and remove the core from the holder.



[238] Press the knob

5. Slide the roll holder in the new roll of material while pressing the green knob.
6. Align the roll with the appropriate size indicator on the roll holder and release the locking mechanism. This line has to be completely visible.

7. Use both hands to place the holder in the roll drawer.



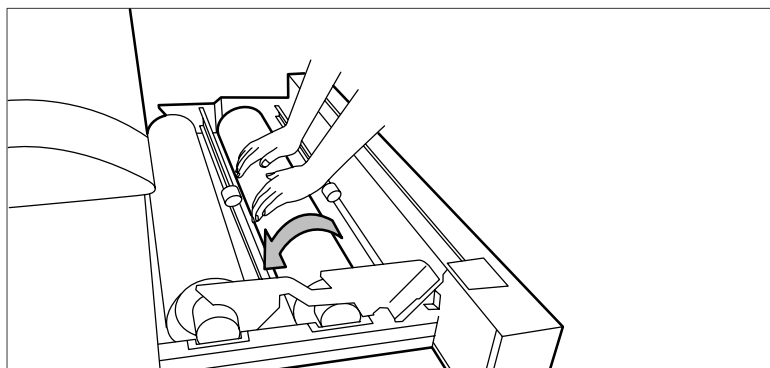
[239] Position the media

8. Use both hands to slide the material under the metal paper guide until it makes contact, as shown in the above illustration.



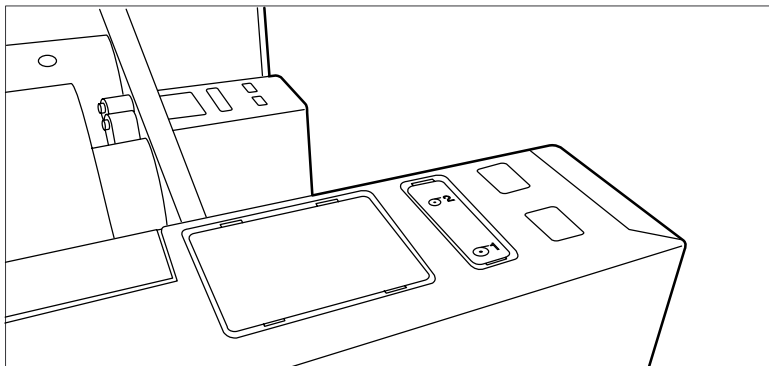
Note:

When the media is particularly curled, it may be somewhat difficult to slide the material under the paper guide. In that case, you can slightly fold back the top few centimeters (no more than 10) of the media to facilitate the load process.



[240] Use both hands

9. Press the appropriate green key inside the paper roll drawer. The material will automatically be fed into the machine. Also refer to the sticker inside the drawer.



[241] Buttons for feeding and cutting the paper

10. Press the green button a second time to cut off the material protruding from the paper path.
11. Remove the scrap material.
12. Close the roll drawer.

Use the optional roll loader

Introduction

In order to help customers and to comply with the international safety regulations as far as maximum roll weights are concerned, Océ has developed a roll loader for use with the Océ TDS750.

Use the optional roll loader to load a roll

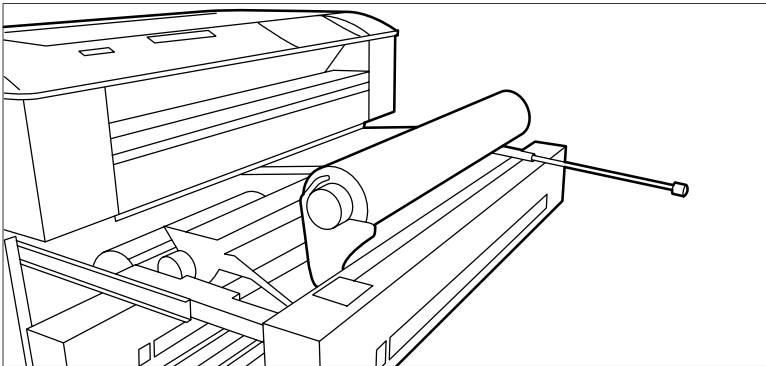
1. Fully open the roll drawer. Inside the drawer, the roll loaders are installed. The roll loaders consist of a metal frame with a lever and a green knob in the middle of the lever.



Note:

Do not open more than one roll drawer at a time to prevent overbalance of the printer.

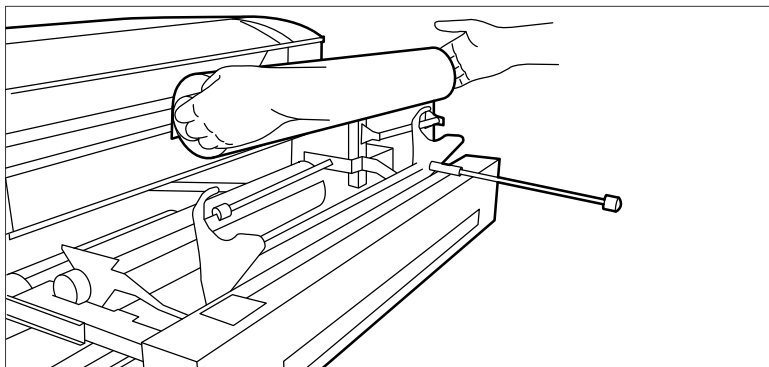
2. Put the appropriate horizontal lever in an upright position by pulling it to the right.
3. Pull the lever completely forward. The roll holder is lifted up; see the illustration below.



[242] Roll loader

4. Remove the roll holder from the paper roll drawer using both hands.
5. Press the green knob inside the roll holder to release the locking mechanism and remove the core from the holder.
6. Slide the roll holder in the new roll of material while pressing the green knob.
7. Align the roll with the appropriate size indicator on the roll holder and release the locking mechanism. This line has to be completely visible.

8. Use both hands to place the holder in the roll loader; see the illustration below.



[243] Use both hands

9. Place the roll holder back in the roll drawer by returning the roll loader lever to its upright position. The roll will now be loaded.



Note:

Be careful when you lift the lever to avoid any possible damage to the roll drawer.

10. Use both hands to slide the material under the metal paper guide until it makes contact, as described in the procedure for loading rolls of media.
11. Press the appropriate green key inside the roll drawer. The material will be automatically fed into the machine.



Note:

Also refer to the sticker inside the drawer.

12. Press the green key a second time to cut off the material protruding from the paper path.
13. Remove the scrap material.
14. Return the roll loader lever to its starting position by pushing it to the left.
15. Close the paper roll drawer.
16. Press the “Online” key to put the system offline.
17. Specify the size and type of material on the printer operator panel.



Note:

Both DIN and ANSI paper series are available on the printer operator panel.

18. Press the “Online” key again.

Load cut sheet material

Introduction

When a cut sheet tray is empty during a print job, a “Sheet feeder x empty” message is displayed on the printer operator panel and in the status bar of the Océ TDS750 Power Logic controller® application. You then have to load new cut sheet media.

**Note:**

You must fan polyester cut sheet before use to prevent it from sticking together. Also avoid the use of sheets that have already been printed on one side.

**Caution:**

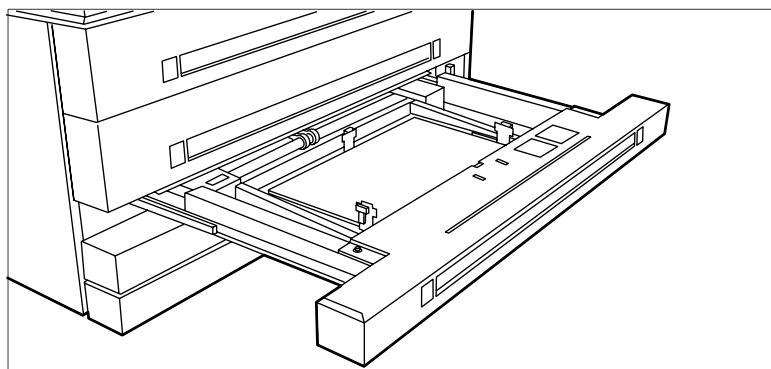
If you decide to reload the media when the drawer is not entirely empty, it is recommended to remove all remaining media from the drawer before you insert the new media. This way, you can avoid the risk of inadvertently shifting any remaining media out of place and blocking the path. This could result in a jam.

Load cut sheet material

1. Open the appropriate drawer; see the illustration below.

**Note:**

Do not open more than one roll drawer at a time to prevent overbalance of the printer.



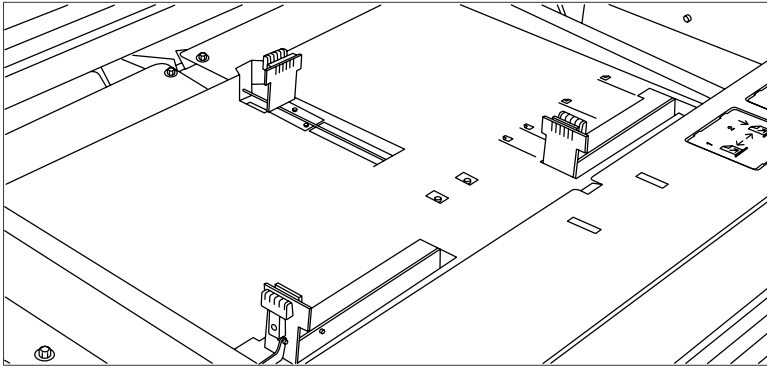
[244] Open the appropriate drawer

2. Release the right-hand guide by squeezing the light green release handle on the guide; see the illustration below. Move the guide to the required media size indicator.



Note:

Make certain that the handle is properly aligned with the appropriate indicator.



[245] Adjust the position of the right-hand guide

3. Remove the packaging of the media. In case of wrapped paper, also remove the top and bottom sheets.



Note:

If you use polyester as media, you have to fan the sheets before you load them to prevent them from sticking together.

4. Position the media in the drawer against the front plate. The side to be printed should be facing down.



Note:

You can check whether the material is properly loaded by looking through the view holes in the drawer; see the illustration above.

5. Adjust the right-hand guide. Carefully place the media in the drawer to avoid damage to the media.
6. Slide the two other guides into position. Also refer to the sticker inside the drawer.
7. Close the drawer.

Define the media type and media size

Purpose

To define the media type and media size of a media roll, cut sheet tray or manual feed.

When to do

After you insert a new media roll or cut sheet material.

Define the media type and size

1. Press the “Online” key on the printer operator panel to put the printer offline. The message “Offline” is displayed in the status window. The green LED above the “Online” key is off.
2. Press the left selection key to shift the focus to the media selection.
3. Use the arrow keys to select roll 1 to 6, cut sheet tray or Manual.
4. Press the right selection key to select the setting you want to define.
5. Use the arrow keys to scroll through and define the settings.



Note:

Media sizes of both the DIN and ANSI media sizes are available. Use the arrow keys to select either a DIN or ANSI format.

6. Put the printer online again by pressing the “Online” key.



Note:

You only adjust the settings on the printer operator panel when you alter the size or media type.

Toner

Refill the toner

Introduction

If the “Refill toner” message appears on the printer panel, you must refill the toner immediately. Use only 1 bottle of Océ TDS700 / TDS750 toner each time the Océ TDS750 indicates the toner must be refilled.



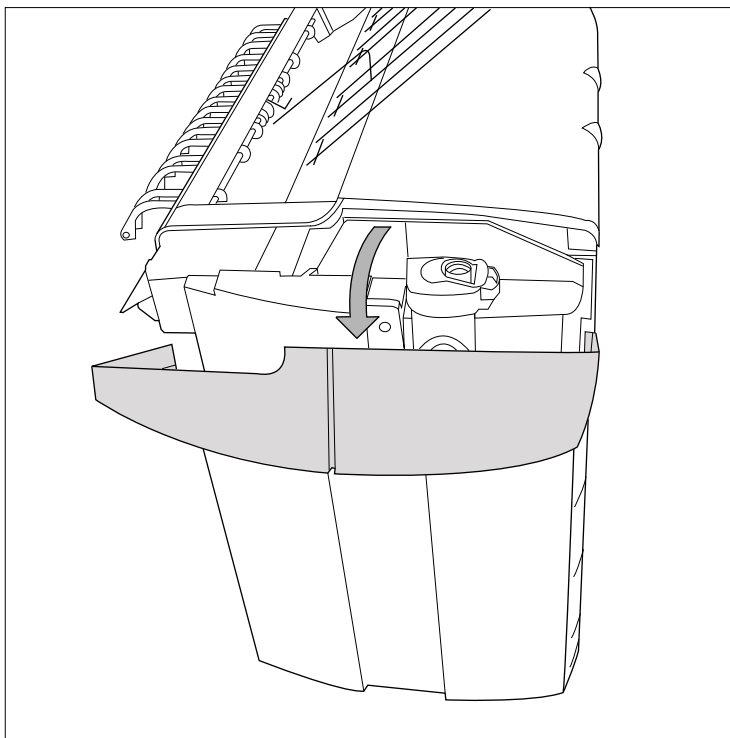
Note:

Every second time you have have refilled the toner, you must also replace the waste toner container.

Refill the toner

1. You can leave the printer turned on when you refill the toner.

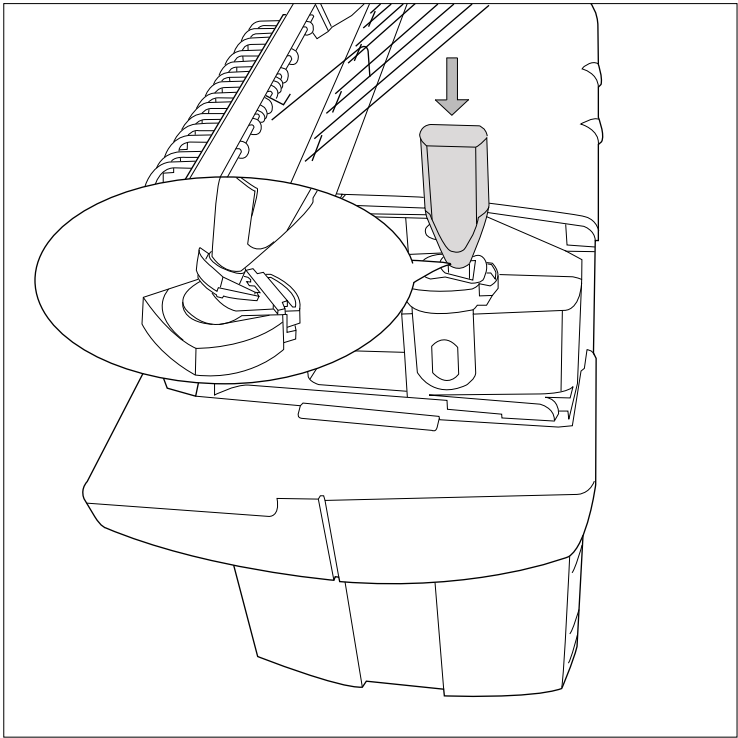
2. Open the left-hand cover.



[246] Open the side cover

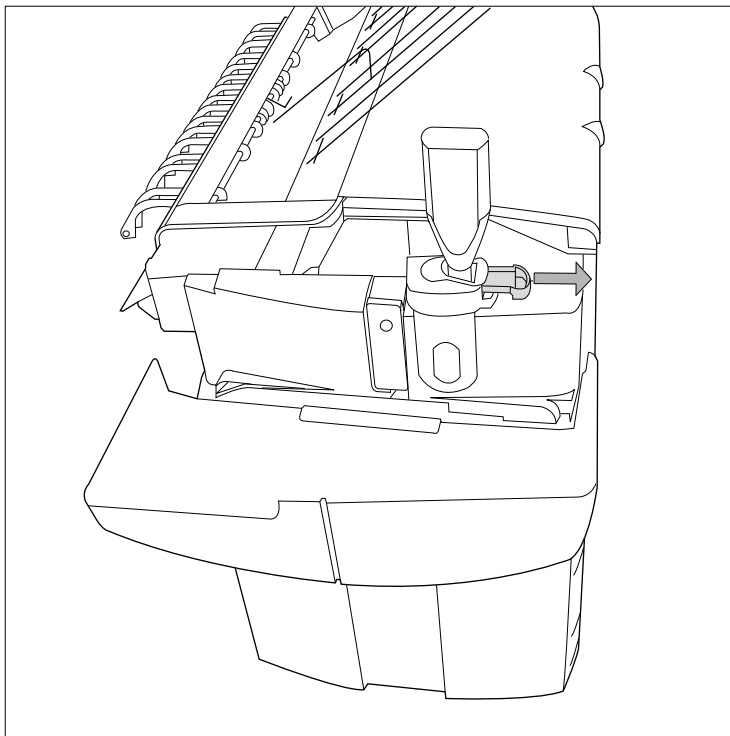
3. Shake the toner bottle thoroughly. Leave the bottle closed.

- 4. Place the bottle on the refill opening of the toner unit.



[247] Place the bottle

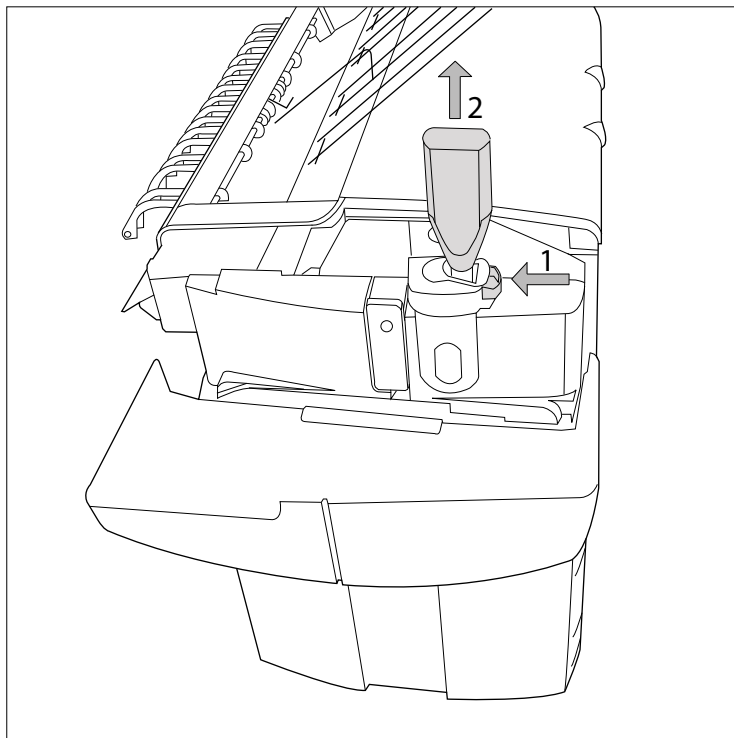
5. Pull the slider towards you to open both the bottle and the refill opening of the toner unit.



[248] Open the slider of the toner refill opening

6. Tap the toner bottle gently (sideways) to let the toner flow from the bottle.

7. When the toner bottle is empty, return the slider of the toner unit to the original position to close the refill opening and the toner bottle. You can now remove the toner bottle from the opening.



[249] Close the slider and remove the bottle

Replace the waste toner container



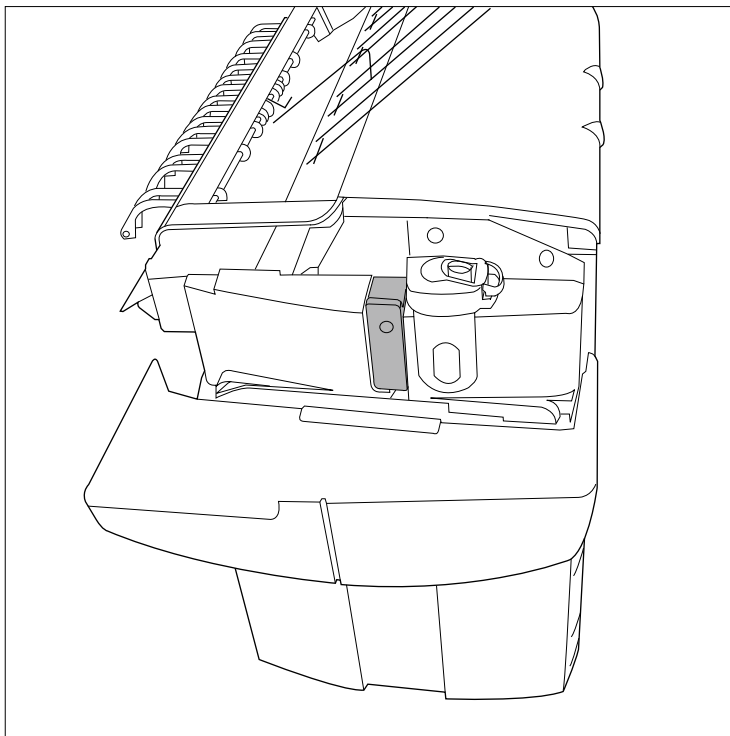
Caution:

Replace the waste toner container every second time you refill the toner.

1. Access the location of the waste toner container behind the toner refill unit.

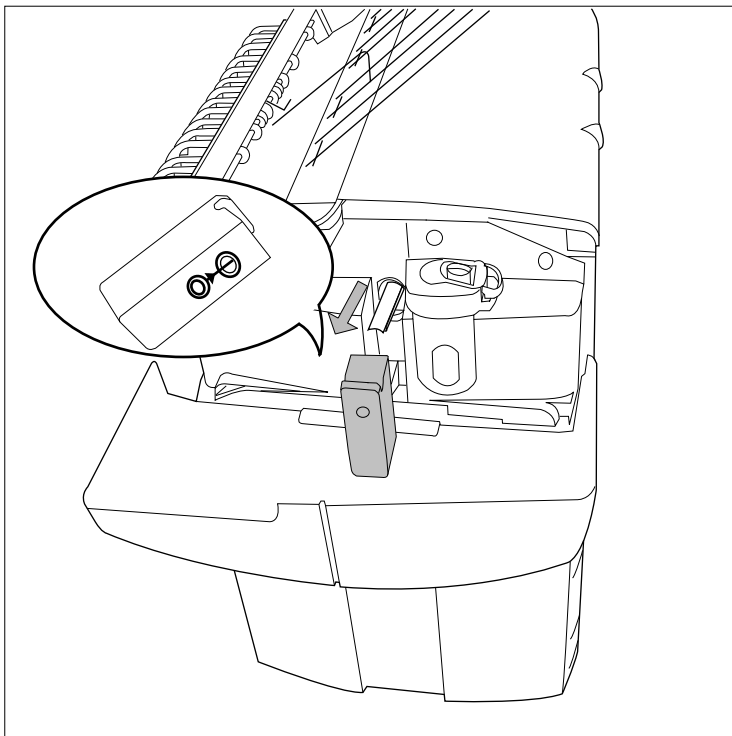
**Note:**

It is advised to change the waste toner container when the printer is not printing a job.



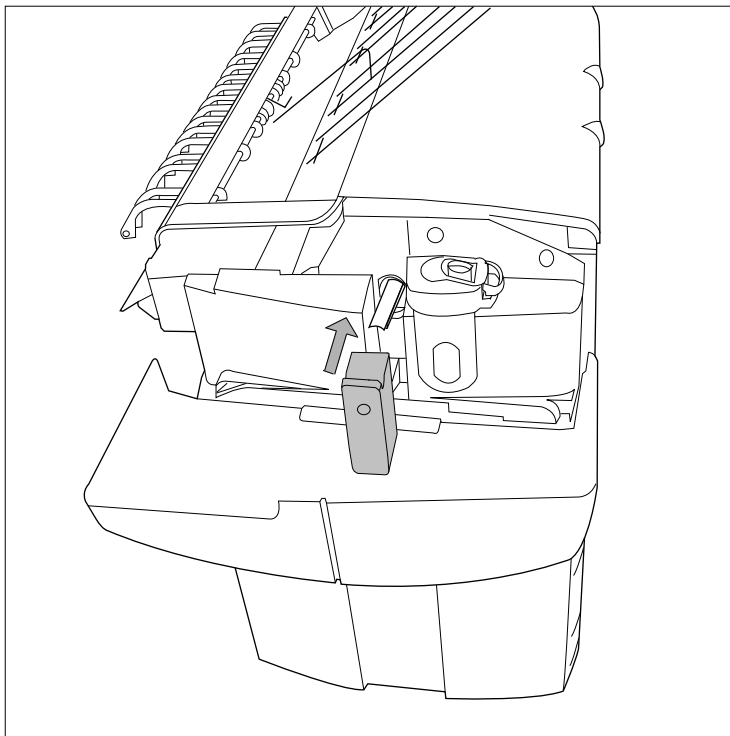
[250] Location of the waste toner container

2. Remove the waste toner container carefully from the waste toner tube and place the cap provided with the container on the opening.



[251] Remove the waste toner container

3. Place a new waste toner container over the waste toner tube and push it into place. Make sure the container is fixed tightly.



[252] Place a new waste toner container

4. Close the left-hand cover to make the system available again for normal use.

Solve problems on the printer

Introduction to problem solving

Introduction

When an error occurs, the display indicates the following information.

- The nature of the problem.
- The location of the problem.
- The solution to the problem.

An attention light will flash above the printer operator panel when operator attention is required.

A buzzer can be activated to alert the operator whenever operator intervention is needed *'Activate the buzzer'* on [page 63](#).

Normally, the paper moves through the system without problems. On the graphical display, a cover or door indicates in which part of the system the paper has stopped. The display guides you through a sequence of steps to correct the problem. If a jam occurs in more than one location, the display will continue to instruct you until all jammed paper has been removed. If you corrected the error, the display gives instruction on how to continue the job.

Stickers on some parts of the system indicate which green handles, green knobs, green bars and covers, etc. you have to lift, press or open to remove any jammed paper.

Clear paper jams on the printer

When paper jams occur, the copy process stops and the message “Paper jam” appears on the printer operator panel. The error location is shown by an illustration on the printer operator panel. A highlighted section of the system indicates the error location.

Take the following steps to solve a paper jam.

- Follow the instructions on the printer operator panel.
- Leave the main power turned on to prevent loss of data and correct the paper jam as described in the following sections.
- Remove all the pieces of paper from the printer.

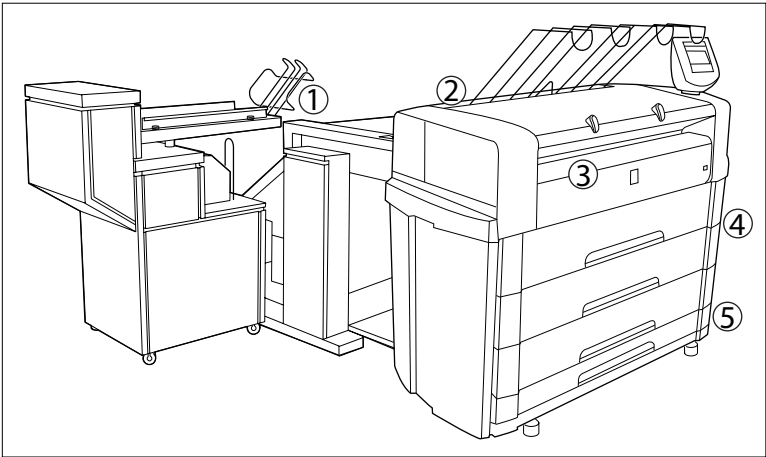
If paper jams occur often, you can perform the following checks.

- Is the media refilled correctly?
- Did you use the correct media? *Available media types* on page 418 .
- Did you remove all the pieces of media from the paper path?

If you have a problem that you cannot correct, call your Océ service representative. If this is the case, turn off the system with the main switch at the back of the printer and leave the system as it is.

Paper jams can occur in the following areas.

No.	Location
1	Folding section
2	Fuser section
3	Manual feed section
4	Roll feed section
5	Cut sheet section



[253] Locations where paper jams can occur

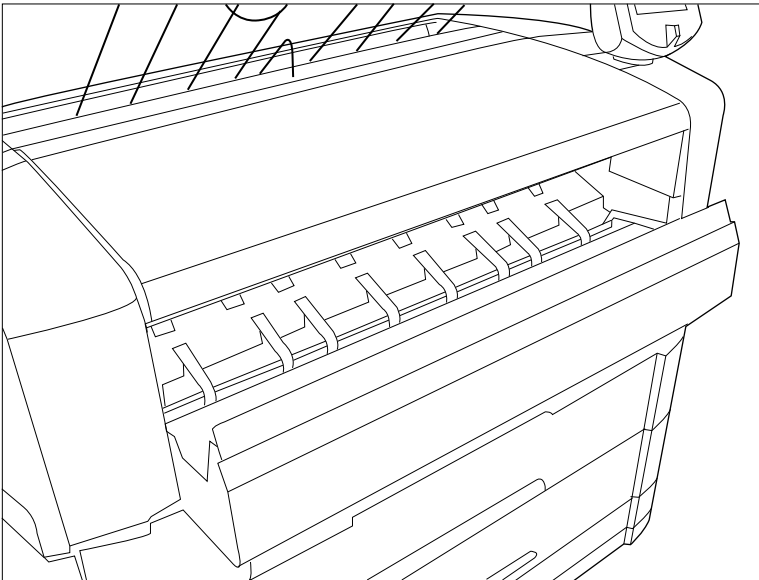
Paper jam in the fuser section

**Warning:**

During normal use the fuser must be closed. Only open it to remove paper after a paper jam. Because of hot surfaces, the operator always has to be cautious and wear heat-protective gloves when removing printing material in the fuser section.

How to clear a jam in the fuser section

1. Turn off the printer.
2. Wait a few moments to let the fuser cool down.
3. Open the manual feeder to release the printing material.



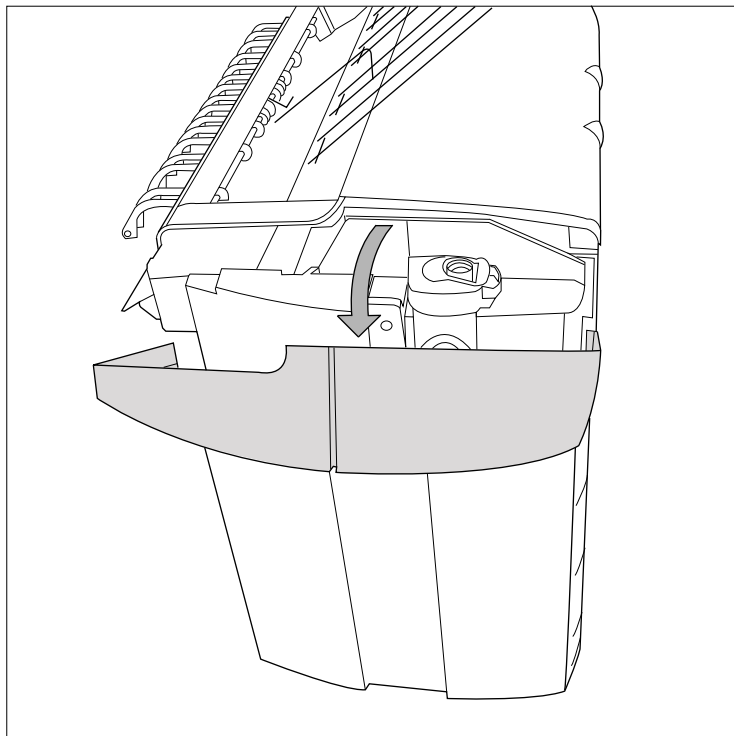
[254] Manual feed section

**Note:**

If you fail to do so, the OPC drum might get damaged when you remove jammed material.

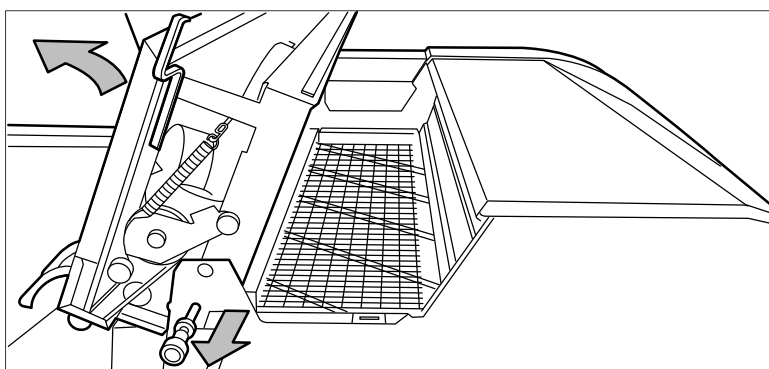
4. Open the cover on the left-hand side; see the illustration below.

During normal use, the left-hand cover has to be closed. This is necessary to ensure proper operation.



[255] Open the left cover

5. Open the fuser section cover by lifting the cover by the green handle; see the illustration below.



[256] Open the fuser section cover

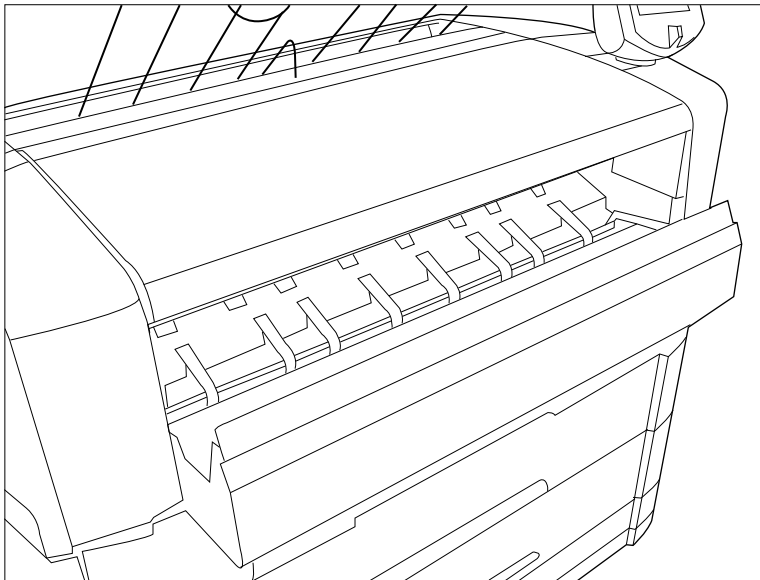
6. Remove any jammed printing material from the fuser section. If the printing material is visible for the manual feed section, remove it from the front side of the Océ TDS750.

7. Pull the green knob to release the fuser section cover and close the cover with the help of the green handle.
8. Close the covers.
9. Turn the printer on again.

Paper jam in the manual feed section

How to clear a jam in the manual feed section

1. Open the manual feed by tilting it towards you; see the illustration below.



[257] Open manual feeder

2. Remove any jammed printing material.



Note:

If the material cannot be removed easily, you must open the cover of the fusing section to get access to the jammed material. Otherwise, the OPC drum may become damaged.

3. Close the manual feeder again.

Paper jam in the roll feed section

Paper jam in the roll feed section

1. Open the appropriate roll drawer.



Note:

Only one compartment can be open at a time.

2. Remove any jammed printing material from the paper path and, if necessary, pull back the paper and rewind it.



Note:

Occasionally, a jam may occur before the printing material has been cut. In that case, you can cut the material manually by pressing the appropriate green load button in the roll drawer.

3. Reload the roll if the system asks you to do so *'Load rolls of media'* on page 366.
4. Close the roll drawer again.



Note:

If the roll drawers are still highlighted in the illustration on the printer operator panel, re-check the roll feed section.

Paper jam in the cut sheet section

How to clear a paper jam in the sheet feeder

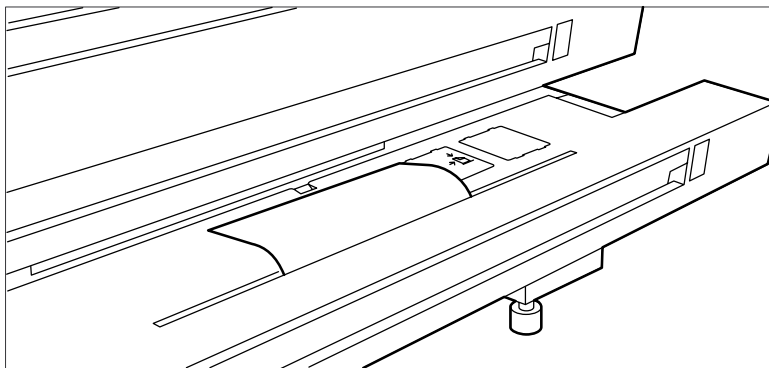
1. Open the appropriate sheet feeder.



Note:

Only one sheet feeder can be open at a time.

2. Remove any jammed printing material from the paper path; see the illustration below.



[258] Remove jammed material from the paper path

3. Close the sheet feeder again.
If the covers of the sheet feeder are still highlighted in the illustration on the scanner operator panel, re-check the sheet feeder section.

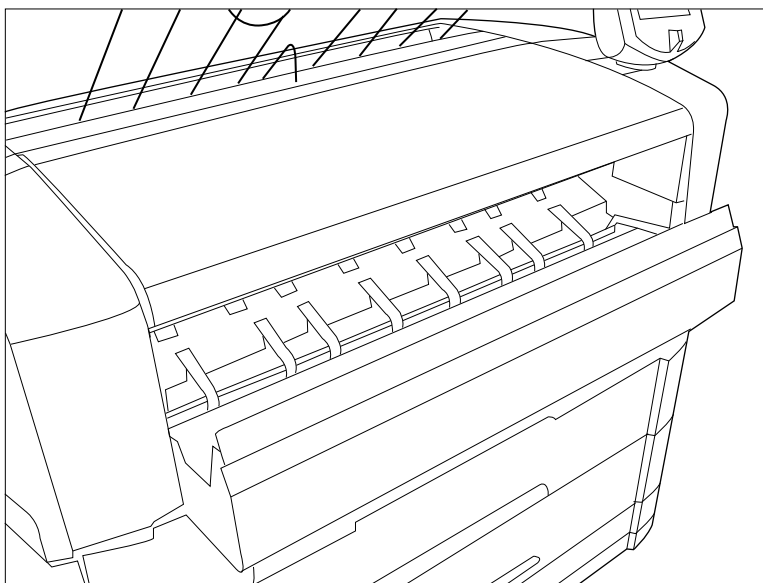
Paper jam at the integrated receiving tray

**Warning:**

During normal use the fuser must be closed. Only open it to remove paper after a paper jam. Because of hot surfaces the operator always has to be cautious and wear heat-protective gloves, when removing printing material in the fuser section.

How to clear a jam at the integrated receiving tray

1. Turn off the printer.
2. Wait a few moments to let the fuser cool down.
3. Open the manual feeder to release the printing material.



[259] Manual feed section

**Note:**

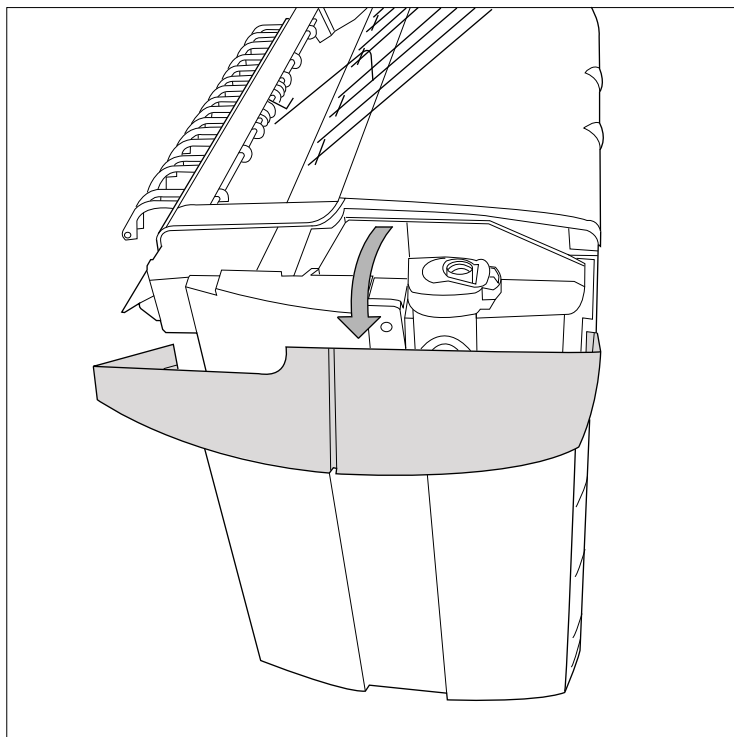
If you fail to do so, the OPC drum might get damaged when you remove jammed material.

4. Open the cover on the left-hand side of the printer.



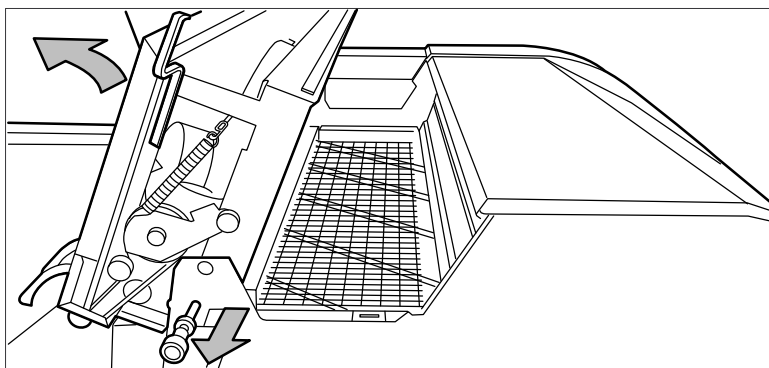
Note:

Make sure the printer is switched off before you open the fuser section.



[260] Open the left-hand cover

5. Open the fuser section cover by lifting the cover by the green handle.



[261] Opening the fuser section

6. Remove any jammed printing material from the Integrated Receiving Tray.

7. Pull the green knob to release the fuser section cover and close the cover with the help of the green handle.
8. Close the left-hand cover.
9. Turn the printer on again.

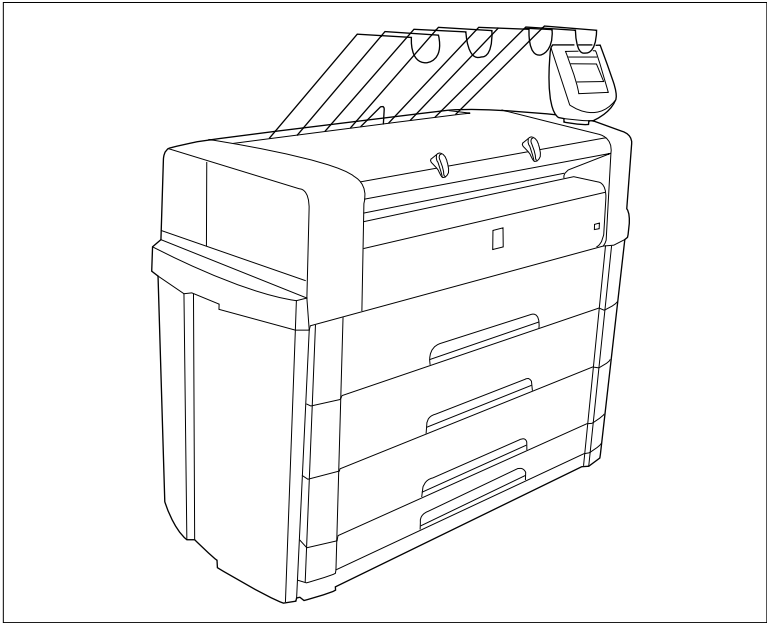
Appendix A
Overview and tables

Overview of the Océ TDS750 system

Introduction

The Océ TDS750 is a wide format mid volume multifunctional system for printing, scanning and copying engineering documents. The Océ TDS750 offers a broad range of print, copy and scan-to-file functionality. The system is available in various hardware and software configurations. Depending on your needs, the Océ TDS750 is available as a printer only or a printer combined with a b&w or color scanner.

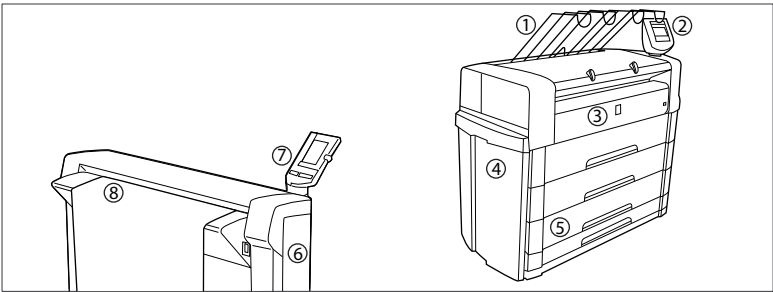
Océ TDS750 printer only configuration



[262] Océ TDS750, 6 roll configuration with one cut sheet tray

The Océ TDS750 supports up to 6 rolls (3 roll drawers) and one cut sheet tray. The default configuration includes 1 drawer with 2 rolls and a cut sheet tray.

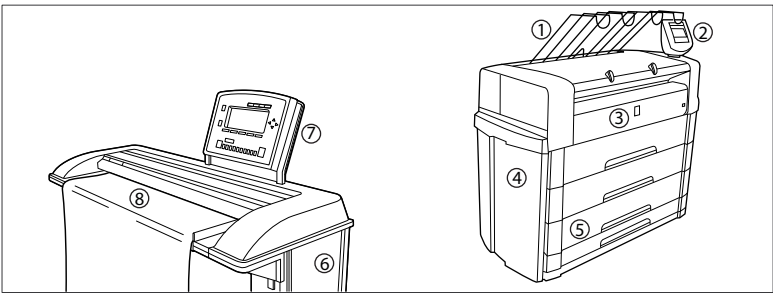
Océ TDS750 configuration with the Océ TC4 color scanner



Océ TDS750 components

No.	Component
1	Integrated receiving tray
2	Printer operator panel
3	Manual feed section
4	Location of the integrated controller
5	Roll drawers or cut sheet trays
6	Océ TC4 color scanner
7	Scanner operator panel
8	Scanner feed table

Océ TDS750 configuration with the Océ TDS600 productive black and white scanner

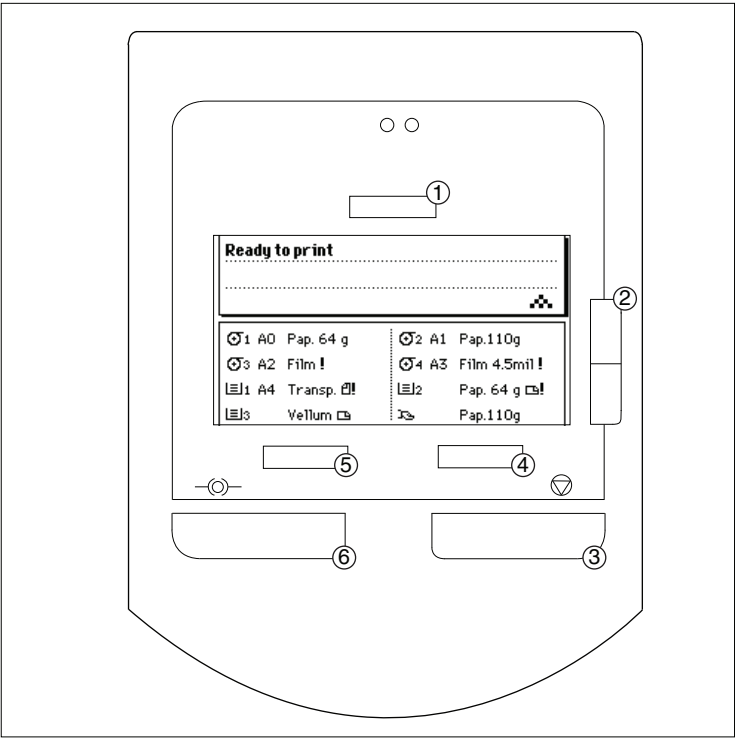


Océ TDS750 components

No.	Component
1	Integrated receiving tray

No.	Component
2	Printer operator panel
3	Manual feed section
4	Location of the integrated controller
5	Roll drawers or cut sheet trays
6	Océ TDS600 productive black and white scanner
7	Scanner operator panel
8	Scanner feed table

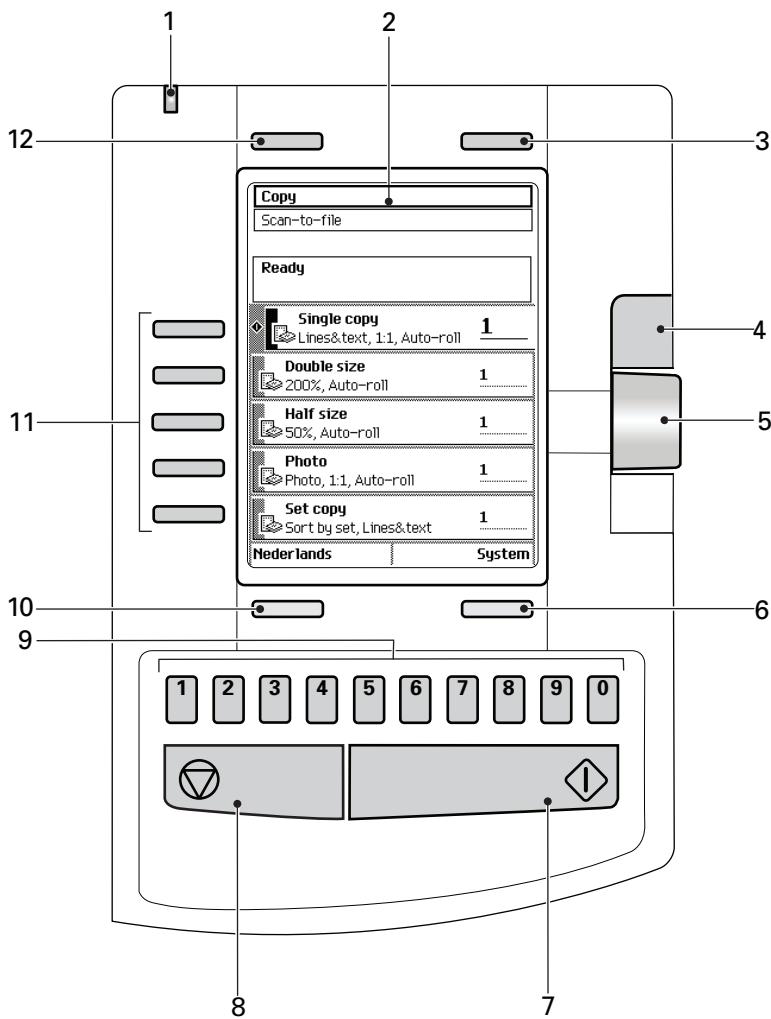
Printer operator panel



No.	Component
1	Key operator key
2	Up/Down toggle key
3	Stop key
4	Right selection key
5	Left selection key
6	Online key

Scanner operator panel

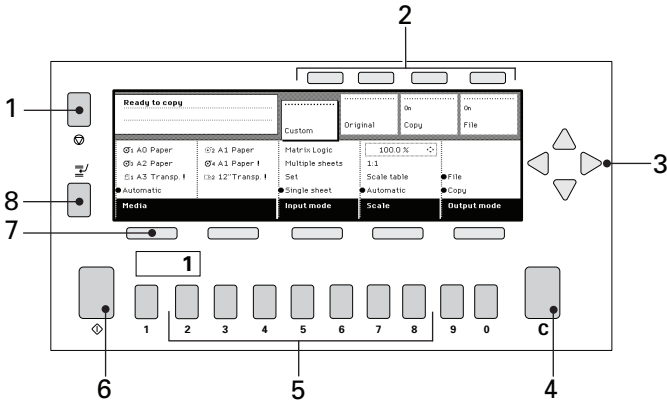
Océ TC4 scanner



No.	Component
1	LED (green and red attention light)
2	Display
3	Upper soft key
4	Scroll wheel key

No.	Component
5	Scroll wheel
6	Lower soft key
7	Green start key
8	Stop key
9	Numeric keys
10	Lower soft key
11 / B	Left soft keys
12	Upper soft key

Océ TDS600 productive scanner



No.	Component
1	Stop key
2	Selection keys
3	Arrow keys
4	Correction key
5	Numeric keys
6	Green start key
7	Function keys
8	Job interrupt key

Specifications of the Océ TDS750

Specifications of the Océ TDS750


Introduction

The Océ TDS750 is a wide format, black and white, mid volume multi-functional printer with an optional productive black and white scanner or a flexible color scanner. The Océ TDS750 offers a broad range of print, copy, and scan-to-file functionality.

The table below gives you more information on the performance of the system, the technical and safety requirements and general information regarding dimensions, weight, power consumption etc.

Printer

Technology	Electrophotographic LED head with organic photo conductor (OPC) drum and closed toner system
Print resolution	600dpi x 1200dpi
Print speed	<ul style="list-style-type: none">■ 6.0 m/min, 4.7 Ao portrait /min, 9 D/min■ 3.6 m/min for heavy materials
Media sources	Several possible configurations from 2 to 6 rolls, up to 2 cur sheet trays and a manual sheet feed section. See ‘Overview of the Océ TDS750 system’ on page 398 .
Output sizes	DIN and ANSI formats from A4 to Ao and 36", up to 150 meters long
Media types	Plain, transparent, recycled, fluorescent and colored papers; films and vellums
Output reception	Standard Integrated Receiving Tray (IRT) for 100 prints
Warm-up time	None, instant behavior
Electrical requirements	120/200/230 V, 50/60 Hz

Dimensions	<p>Printer</p> <ul style="list-style-type: none"> ■ Width: 1440 mm (57 inches) ■ Depth: 800 mm (32 inches) ■ Height: 1475 mm (58 inches) <p> Note: Reduced footprint due to an integrated Océ Power Logic® Controller in the printer</p>
Weight	Default configuration: 290 kg (639 lbs)
Safety approvals	TüV GS, CETECOM, CE, UL, (c)UL, CB, FCC Class B
Functionality	<ul style="list-style-type: none"> ■ Multiple prints: up to 999 ■ Automatic Language Sensing (ALS) ■ Optional climate control function to prevent humidity from affecting print quality ■ Auto roll/cassette tray selection and switching ■ Print manipulation: auto positioning, rotation, auto scaling, shift, adding/removing leading and trailing strips, image inversion, horizontal mirroring and copy stamping ■ File spooling on the controller ■ Set memory: send once, process once, print many ; capacity to store up to 250 Aos and create identical sets sorted by page or by set ■ Concurrent receiving, processing, printing and finishing of digital jobs ■ Sophisticated local and remote user communication system ■ Improved job management and settings management ■ Improved scanner templates

Océ TC4 scanner

Technology	<ul style="list-style-type: none"> ■ Optional console ■ Océ Image Logic® real-time image processing ■ 1 x Reduction type CCD camera
Scan speed (standard)	<p>Black&white</p> <ul style="list-style-type: none"> ■ 3 m/min. or 2 inch/sec. <p>Grayscale & Color (STF capability)</p> <ul style="list-style-type: none"> ■ 1 m/min. or 0.7 inch/sec.

Scan speed (Professional upgrade)	Black&white ■ up to 5 m/min. or 3.3 inch/sec. Grayscale & Color ■ up to 4 m/min. or 2.8 inch/sec.	
Resolution	600 dpi (Optical - 575 dpi)	
Camera	3 color linear CCD 21360 Pixels 24 bits color	
Scan width	914.4 mm (36")	
Original feed	Right aligned	
Original size	Standard scanner Minimum ■ 210 mm x 210 mm (L x W) or 8" x 8" Maximum ■ 6000 mm x 1016 mm (L x W) or 19' x 40"	Rigid/thick media scanner Minimum ■ 210 mm x 210 mm (L x W) or 8" x 8" Maximum ■ 1300 mm x 965 mm (L x W) or 51" x 38"
Maximum media thickness	3 mm (0.12")	15 mm (0.59")
Maximum media weight	not applicable	2.5 kg/m ²
Data format	■ 'TIFF' (uncompressed, Packbits, G3, G4 and LZW) ■ 'TIFF Multipage' (uncompressed, Packbits, G3, G4 and LZW) ■ 'PDF/A' (uncompressed, Flate and G4) ■ 'PDF/A Multipage' (uncompressed, Flate and G4) ■ CALS	
Scale method	■ Scale to format. Scale range 25% - 400% (0.1% fixed step interval). ■ Custom scale. Scale range 10% - 1000% (0.1% fixed step interval). ■ Exact (1 to 1). No scaling.	
Input mode	■ Single sheet ■ Set	

Number of copies	1 - 999 (scan once print many)
Color space	sRGB
Image quality	<ul style="list-style-type: none"> ■ Original type selection <i>'Original types for the scanner'</i> on page 416 ■ Color selection (Black&White / Gray / Color) ■ Brightness lighter/darker ■ Image optimization for fine details or speed
Image editing	<ul style="list-style-type: none"> ■ Remove strips (leading/trailing/left/right) ■ Mirroring horizontal ■ Delete area
Other functions	<ul style="list-style-type: none"> ■ Pre-programming of next job ■ Programmable default settings ■ Synchro cut mode ■ Leading and trailing strip adjustment (0 mm - 400 mm) ■ Concurrent scanning and printing ■ Scan-to-file Black&White / Gray (option). ■ Scan-to-file Color (option).
Interface	Firewire
Voltage	85-264 V
Frequency	47/63 Hz
Power consumption	In operation: < 105 W Standby: < 20 W
Dimensions	<ul style="list-style-type: none"> ■ Width: 1,300 mm (51.2") ■ Depth: 650 mm (25.6") ■ Height: 1,300 mm (51.2")
Weight	70 Kg (154 lbs)
Safety approvals	TüV GS, CE, UL, (c)UL, CB, EMC Directive 89/336/EEC, FCC

Océ TDS600 productive scanner

Model	<ul style="list-style-type: none"> ■ Optional console ■ Optional: Original delivery tray
Technology	CCD, Océ Image Logic® real-time image processing hardware

Scan speed (standard)	5 linear meters per minute or approximately 4Aos per minute
Scan resolution	Scan resolution is 400 dpi in grayscale domain with the use of Image Logic.
Warm-up time	None, the scanner has instant start-up behavior.
Original feed	<ul style="list-style-type: none">■ Face down, right aligned■ Automatic feed off/on■ Rewind original to front off/on
Originals	<ul style="list-style-type: none">■ Automatic original size detection■ Image width: 210 - 914 mm (8" x 36")■ Original width: 210 - 1020 mm (6"x 49")■ Original length: 150 mm - 15 m (6"x 49")
Data format	<ul style="list-style-type: none">■ 'TIFF' (uncompressed, Packbits, G3, G4 and LZW)■ 'TIFF Multipage' (uncompressed, Packbits, G3, G4 and LZW)■ 'PDF/A' (uncompressed, Flate and G4)■ 'PDF/A Multipage' (uncompressed, Flate and G4)■ CALS
Maximum thickness	1 mm (0.04")
Exposure control	<ul style="list-style-type: none">■ Automatic Background Compensation (ABC)■ Background Correction (BC)■ Monochrome image are produced by halftoning (Error diffusion, dithering)■ Automatic, manual fine adjustment■ Special modes: Lines & Text (default), Photo, Grays & lines, Dark Original, Blueprint, Printed matter■ Bold function to enhance thin lines
Media selection	Manual or automatic, based on original size (auto detect) and scale factor
Reproduction scale	<ul style="list-style-type: none">■ Scale: 25% - 400% (adjustable in 1% and 0.1% steps)■ Programmable fixed steps■ Auto scale to paper size■ Scale table with predefined media size conversions

Input mode	<ul style="list-style-type: none"> ■ Single sheet ■ Set (sets processing/set collation) ■ Multiple sheets
Number of copies	1 - 999 (scan once print many)
Other operating functions	<ul style="list-style-type: none"> ■ Concurrent scanning and printing ■ Scan-to-file Black&White ■ Pre-programming of next job ■ Programmable scanner templates ■ Programmable custom card ■ Automatic roll selection ■ Automatic reduction/enlargement ■ Standard cut, synchro cut and custom cut modes ■ Leading and trailing strip adjustment (up to +/- 400 mm) ■ Two languages available on scanner operator panel
Image quality	<ul style="list-style-type: none"> ■ Original type selection <i>'Original types for the scanner'</i> on page 416 ■ Bold, enhancement of fine lines ■ Brightness, lighter/darker ■ Automatic Background compensation
Image editing	<ul style="list-style-type: none"> ■ Image align: Horizontal left, middle, right ■ Image align: Vertical top, center, bottom ■ Image shift: horizontal/vertical ■ Image mirroring
Voltage	230 V
Frequency	50/60 Hz
Power consumption	In operation: < 200 W Standby: < 12 W
Dimensions	<ul style="list-style-type: none"> ■ Width: 1,314 mm (52") ■ Depth: 583 mm (23") ■ Height: 1,353 mm (53.3")
Weight	90 Kg (199 lbs)
Safety approvals	TüV GS, CETECOM, CE, UL, (c)UL, CB, FCC

Specifications Océ Power Logic® Controller

Océ Power Logic® Controller hardware

Platform	Océ controller with Windows® XP embedded
Memory	2 Gb.
Hard disk capacity	2 x 250 Gb. Two high-speed hard disks, one dedicated to file spooling and one for set memory
Graphical user interface	None, optional keyboard, mouse and monitor
Standard interface	10/100/1000 BaseT with RJ45
Network protocols	'TCP/IP (IPv4)', 'TCP/IP (IPv6)', SMB (for scan-to-file only), IPX/SPX, FTP, LPD
Power consumption	Controller: < 100 W
Electrical requirements	100-120 / 230 V, 50/60 Hz
Applicable software	Océ Power Logic® Controller software

Océ Power Logic® Controller software

The Océ Power Logic® Controller software consists of a basic module and a print module.

Basic module

Basic functions	File spooling on the controller. Concurrent receiving, processing and printing of digital jobs.
Basic applications	<ul style="list-style-type: none">■ Océ TDS750 Power Logic® Controller application, one integrated application for print job management, scan job management, system status management, scanner templates, system preferences and network configuration.■ Océ TDS750 Power Remote Logic■ Océ Print Exec® Basic■ Océ Account Logic■ Océ Scanner Templates■ Océ Scan Logic®■ Océ Colour Logic

Optional Professional upgrade	<ul style="list-style-type: none"> ■ Océ Matrix Logic® ■ Océ Copy Stamping ■ Océ High speed Logic ■ Océ PS₃/PDF Driver
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Print module

Print processing technology	Océ Image Logic
Number of prints	1 - 999 Set memory: send once, process once, print many
Roll selection and switching	Manual Automatic
Print manipulation	Rotation Auto-scaling Positioning Pen management Trailing strip adjustment; add up to 400 mm
Color modes	Océ TC ₄ scanner only <ul style="list-style-type: none"> ■ Black and white ■ Grayscale (STF capability) ■ Color (STF capability)
Quality modes	Océ TDS600 scanner only <ul style="list-style-type: none"> ■ Standard ■ Lines & Text ■ Poster
Language sensing	Automatic Language Sensing (ALS)
Standard file formats	<ul style="list-style-type: none"> ■ Vector: HP-GL, HP-GL/2, Calcomp ■ Raster: HP-RTL, TIFF 6.0, CALS-I, NIRS, C₄, ASCII, JPEG, 'DWF'
Cut length	<ul style="list-style-type: none"> ■ Standard cut ■ Synchro cut ■ Custom cut
Optional	Adobe® PostScript 3™ PDF printing

Specifications Océ Scan Logic®

Océ TC4 scanner

Océ Scan Logic® offers you functionality designed to answer your needs for productivity, quality and advanced functionality.

Application	Scan jobs workspace, part of the Océ TDS750 Power Logic® Controller application, integrated scanning solution with viewing.
Scan destinations	Maximum of 10 destinations. <ul style="list-style-type: none">■ Scan to the local controller■ Scan to a Microsoft® Windows network location with Server Message Block (SMB)■ Scan to an internet location with File Transfer Protocol (FTP)
Resolution	72, 150, 200, 300, 400, and 600 dpi.
Supported PDLs	<ul style="list-style-type: none">■ 'TIFF'■ 'TIFF Multipage'■ 'PDF/A'■ 'PDF/A Multipage'■ 'CALS'
Available file organization types for TIFF files	<ul style="list-style-type: none">■ RAW■ Striped■ Tiled
Available compression for PDF file type with JPEG compression	<ul style="list-style-type: none">■ Maximum (low compression, excellent quality)■ High■ Medium■ Low (high compression, low quality)

Available file compression methods	<p>TIFF file format</p> <ul style="list-style-type: none"> ■ None (uncompressed) ■ Group 3 2D ■ Group 4 ■ Packbits ■ LZW. <p>PDF/A file format</p> <ul style="list-style-type: none"> ■ JPEG compression ■ Group 4 ■ Flate ■ LZW. <p>CALS-I file format</p> <ul style="list-style-type: none"> ■ Group 4.
Available color depths	<p>TIFF file format</p> <ul style="list-style-type: none"> ■ Black & white, 1 bit per pixel ■ Grayscale, 8 bits per pixel ■ RGB, 24 bits per pixel. <p>PDF/A file format</p> <ul style="list-style-type: none"> ■ Black & white, 1 bit per pixel ■ Grayscale, 8 bits per pixel ■ RGB, 24 bits per pixel. <p>CALS-I file format</p> <ul style="list-style-type: none"> ■ Black & white, 1 bit per pixel.
Scan mode	Single scan
File naming	Automatically generate unique file names for each scan.
Viewing	View scans at point of scanning.
Océ Image Logic®	The best scan quality for different image types.
Ease of use	<p>Green key principle</p> <p>Scanner templates</p> <p>Scan to file from the scanner operator panel.</p> <p>Scan directly to a local or a remote destination.</p>
Requirements	Océ TDS750 Power Logic® Controller and Océ TDS750 Power Remote Logic to have access to the system.
Options	<p>Océ View Station for editing and enhancement of scanned documents</p> <p>Océ Batch Processor for automated editing.</p>

Océ TDS600 productive scanner

Application	Scan jobs workspace, part of the Océ TDS750 Power Logic® Controller application, integrated scanning solution with viewing.
Scan destinations	Maximum of 10 destinations. <ul style="list-style-type: none">■ Scan to the local controller■ Scan to a Microsoft® Windows network location with Server Message Block (SMB)■ Scan to an internet location with File Transfer Protocol (FTP)
Resolution	200, 300, 400 dpi.
Supported PDLs	<ul style="list-style-type: none">■ 'TIFF'■ 'MULTI-TIFF'■ 'PDF/A'■ 'MULTI-PDF/A'■ 'CALS'
Available file organization types for TIFF files	<ul style="list-style-type: none">■ RAW■ Striped■ Tiled.
Scan modes	Single scan, stream feed productive batch scanning.
File naming	Automatically generate unique file names for each scan.
Viewing	View scans at point of scanning.
Océ Image Logic®	Optimum scan quality with six special original modes.
Ease of use	Green key principle Scanner templates Scan-to-file from the scanner operator panel. Scan directly to a local or a remote destination.
Requirements	Océ TDS750 Power Logic® Controller and Océ TDS750 Power Remote Logic® to have access to the system.
Options	Océ View Station for editing and enhancement of scanned documents Océ Batch Processor for automated editing.

Specifications drivers and job submission software

Océ drivers

Required printer driver	Description
Océ TDS/TCS Adobe® Postscript 3 Drivers	The drivers allow you to print from a Windows Vista®, Windows 7®, Windows ME®, Windows 2000®, Windows XP®, Macintosh Mac OS 8.6/9.x or Macintosh Mac OS X application to an Océ TDS300, Océ TDS400 Océ TDS400-CS, Océ TDS600, Océ TDS700, Océ TDS800 or Océ TCS400 wide-format printer.
Océ Windows Printer Driver (TDS), 32 bits and 64 bits	This driver is a mixed raster-vector HP-GL/2 printer driver that allows you to print from any application under Windows Vista®, Windows 7®, Windows 2000, Windows XP or Windows Server 2003 to your Océ TDS systems.
Adobe Japanese fonts	Optional
Adobe Chinese fonts (traditional, simplified)	Optional



Note:

Visit Océ on the Internet at www.oce.com for the latest information.

Optional application software

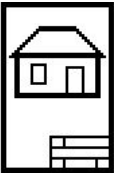
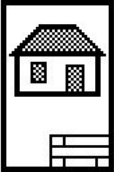
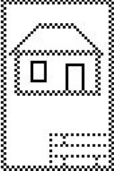

Function	Application software
Print job submission	<ul style="list-style-type: none"> ■ Océ Print Exec® Basic ■ Océ Repro Desk® <p>Please check the Océ website for updated information about the available print submission applications for the Océ TDS750.</p>
Advanced copy job submission	Océ Matrix Logic®
Viewing of scanned jobs	<ul style="list-style-type: none"> ■ Océ View Station & Batch Processor
Account data collection	Océ Account Center

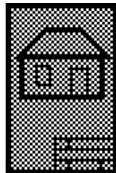

Original types for the scanner

Océ TC4 scanner

The original types that you can use for your Océ TC4 color scanner are listed in the table below.

Original types

Original type	Type	Icon
Black & white / gray	'Line Art'	 [268] Lines / text icon
	'Grays&Lines'	 [269] Grays & lines icon
	'Transparent'	 [270] Transparent icon
	'Blueprint'	 [271] Blueprint icon

Original type	Type	Icon
	'Dark original'	 [272] Dark original icon
Color	'Photo'	 [273] Photo icon

Océ TDS600 scanner

The original types that you can use for your Océ TDS600 black and white scanner are listed in the table below.

Image	After an original is scanned, the following functions are performed.
Lines&text	<ul style="list-style-type: none"> ■ Error diffusion ■ Automatic background compensation (operator choice)
Grays&lines	<ul style="list-style-type: none"> ■ An additional OD in-OD out lookup table is used to get a smooth grayscale. ■ Automatic background compensation is disabled ■ Manual background compensation can be set.
Photo	<ul style="list-style-type: none"> ■ Dithering ■ Automatic background compensation (operator choice)
Printed matter	Printer optimization to take into account the fact that the original already is a print itself, containing raster information.
Dark original	<ul style="list-style-type: none"> ■ Error diffusion ■ Manual background compensation
Blueprint	<ul style="list-style-type: none"> ■ (Grayscale) image inversion. ■ Optimized error diffusion for blueprints.

Supported media types and sizes for the printer

Available media types

Introduction

Océ machines and media are matched for the best quality and performance. Océ advises only approved Océ media. You can receive a full list of the Océ media that you can use in your printer (that includes plain paper, transparent paper, colored papers and different polyester films) from your Océ representative.



Caution:

Do not store the paper in rooms where temperature and humidity are high. Avoid dust and direct sunlight. Wrap unused paper in the plastic to prevent it from absorbing moisture.

Media types

The following media types are available for the Océ TDS750:



Note:

The Océ TDS750 can also handle media with a weight of 64 g/m2.



Note:

Visit Océ on the internet at www.oce.com or www.mediaguide.oce.com for the latest information.

Paper

Name	Weight	Code	Rating
Océ Black Label Paper	75 g/m2	LFMo20	Good
Océ Black Label Paper PEFC	75 g/m2	LFMo22	Good
Océ Black Label Paper PEFC	75 g/m2	LFMo23	Good

Name	Weight	Code	Rating
Océ Red label Paper PEFC	75 g/m ²	LFM054	Good
Océ Top Color Paper	90 g/m ²	LFM090	Good
Océ Top Label Paper	60 g/m ²	LFM110	Fair
Océ Top Label Paper	75 g/m ²	LFM115	Good
Océ Top Label Paper FSC	75 g/m ²	LFM116	Good
Océ Top Label Paper	90 g/m ²	LFM120	Good
Océ Top Label Paper	100 g/m ²	LFM124	Good
Océ Green Label Paper FSC	80 g/m ²	LFM140	Good
Océ Recycled Paper	80 g/m ²	LFM145	Good

Transparent Paper

Name	Weight	Code	Rating
Océ Transparent Paper	90 g/m ²	LFM230	Good
Océ Transparent Paper	110 g/m ²	LFM240	Good

Colored Paper

Name	Weight	Code	Rating
Océ Florescent Paper	90 g/m ²	LFM410	Good
Océ Colored Paper FSC	80 g/m ²	LFM425	Good

Film

Name	Weight	Code	Rating
Océ Polyester Film	88 µm	LFM310	Good

Name	Weight	Code	Rating
Océ Antistatic Film	88 µm	LFM320	Good
Océ Contrast Film	123 µm	LFM450	Fair

Available media sizes

Introduction

Océ machines and media are matched for the best quality and performance. Océ advises only approved Océ media. You can receive a full list of the Océ media that you can use in your printer (that includes plain paper, transparent paper, colored papers and different polyester films) from your Océ representative.



Caution:

Do not store the paper in rooms where temperature and humidity are high. Avoid dust and direct sunlight. Wrap unused paper in the plastic to prevent it from absorbing moisture.

Media sizes in the paper roll drawers

	Media width	Media length
Minimum	210 mm or 11"	279 mm or 11"
Maximum	914 mm or 36"	Guaranteed print quality ca. 6 meters or 20 feet.

DIN range

Media	Width [mm]	Length [mm]
A4	210	297
A3	297	420
A2	420	594
A1	594	841
A0	841	1189

8.5 Inch range

Media	Width [inch]	Length [inch]
8.5 inch / A	8.5	11 / B
11 inch / B	11 / B	17

Media	Width [inch]	Length [inch]
17 inch / C	17	22
22 inch / D	22	34
34 inch / E	34	44

9 Inch range

Media	Width [inch]	Length [inch]
9 inch / A+	9	12
12 inch / B+	12	18
18 inch / C+	18	24
24 inch / D+	24	36
36 inch / E+	36	44

Others

Media	Width	Length
30 inch	30 inch	42 inch
B1+	700 mm	1000 mm
B1 (DIN)	707 mm	1000 mm
B2+	500 mm	700 mm
B2 (DIN)	500 mm	707 mm



Note:
For manual feed, only Portrait orientation is supported. B1/B1 DIN are not discriminated on the input table.

Media sizes in the cut sheet trays

DIN range

Media	Width [mm]	Length [mm]
A4 portrait*	210	297
A3 landscape*	420	297

Media	Width [mm]	Length [mm]
A3 portrait	297	420
A2 landscape	594	420

8.5 Inch range

Media	Width [inch]	Length [inch]
8.5 portrait*	8.5	11 / B
11 landscape*	17	11 / B
11 portrait	11 / B	17
17 landscape	22	17

9 Inch range

Media	Width [inch]	Length [inch]
9 portrait*	9	12
12 landscape*	18	12
18 portrait	12	18
24 landscape	24	18

Standard scale factor

Introduction

The Océ TDS750 can scale (reduce and enlarge) the image to a defined format. The overview below shows the scale factor if you need to copy on media of different sizes.



Caution:
If you select the wrong scale factor you can lose information.

Supported DIN media series

The table shows the scale factor if you copy from one media size (original column) to another media size (first row)

DIN table

Originals	Standard scale fixed steps for the DIN media series [%]						
	A0	A1	A2	A3	36 Inch	B1	B2
A0	100	71	50	35	109	84	59
A1	141	100	71	50	153	119	84
A2	200	141	100	71	218	168	119
A3	283	200	141	100	308	238	168
36 Inch	107	65	46	32	100	77	55
B1	119	84	59	42	129	100	71
B2	168	119	84	59	183	141	100

Generic ISO media series

The table shows the scale factor if you copy from one media size (original column) to another media size

ISO table

Originals	Standard scale fixed steps for the ISO media series [%]					
	A0	A1	A2	A3	A4	A5
A0	100	71	50	35	-	-
A1	141	100	71	50	35	-
A2	200	141	100	71	50	35

Originals	Standard scale fixed steps for the ISO media series [%]					
	A0	A1	A2	A3	A4	A5
A ₃	283	200	141	100	71	50
A ₄	400	283	200	141	100	77
A ₅	565	400	283	200	141	100

Appendix B

Miscellaneous

Reader's comment sheet

Questions

- Have you found this manual to be accurate?
☐ Yes
☐ No
- Were you able to operate the product, after reading this manual?
☐ Yes
☐ No
- Does this manual provide sufficient background information?
☐ Yes
☐ No
- Is the format of this manual convenient in size, readability and arrangement (page layout, chapter order, etc.)?
☐ Yes
☐ No
- Could you find the information you were looking for?
☐ Always
☐ Most of the times
☐ Sometimes
☐ Not at all
- What did you use to find the required information?
☐ Table of contents
☐ Index
- Are you satisfied with this manual?
☐ Yes
☐ No
- Thank you for evaluating this manual.
If you have other comments or concerns, please explain or suggest improvements overleaf or on a separate sheet.

Comments:

Date:

This reader's comment sheet is completed by:
(If you prefer to remain unknown, please do fill in your occupation)

Name:

Occupation:

Company:

Phone:

Address:

City:

Country:

Please return this sheet to:

Océ-Technologies B.V.
For the attention of ITC User Documentation.
P.O. Box 101,
5900 MA Venlo
The Netherlands

Send your comments by E-mail to: itc-userdoc@oce.com

For the addresses of local Océ organisations see: <http://www.oce.com>

Addresses of local Océ organisations

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<p>Océ-Belgium N.V./S.A. J. Bordetlaan 32 1140 Brussel Belgium http://www.oce.be/</p>	<p>Océ-Brasil Comércio e Indústria Ltda. Av. das Nações Unidas, 11.857 Brooklin Novo São Paulo-SP 04578-000 Brazil http://www.oce-brasil.com.br/</p>
<p>Océ-Canada Inc. 4711 Yonge Street, Suite 1100 Toronto, Ontario M2N 6K8 Canada http://www.oce.ca/</p>	<p>Océ Office Equipment (Shanghai) First Shanghai Center, Phase II, Building 4, Lane 180, Zhangheng Road Pudong District Shanghai 201204, P.R. China http://www.oce.com.cn/</p>
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<p>Océ Finland OY Niittyrinne 7 02270 Espoo Finland http://www.oce.fi/</p>	<p>Océ-France S.A. 32, Avenue du Pavé Neuf 93882 Noisy-le-grand, Cedex France http://www.oce.fr/</p>

<p>Océ-Deutschland GmbH Solinger Straße 5-7 45481 Mülheim/Ruhr Germany http://www.oce.de/</p>	<p>Océ-Hong Kong and China head office Room 3711-18 Tower 1 Millennium City 1 388 Kwun Tong Road Kwun Tong Kowloon Hong Kong http://www.oce.com.hk/</p>
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Note:

The web site <http://www.oce.com> gives the current addresses of the local Océ organisations and distributors.



Note:

The addresses of local Océ organisations for information about the Wide Format Printing Systems and the Production Printing Systems can be different from the addresses above. Refer to the web site <http://www.oce.com> for the addresses you need.

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